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City of Cambridge.

THE

MAYOR'S ADDRESS,

AT THE

ORGANIZATION OF THE CITY GOVERNMENT,

AND

REPORTS

OF THE

COMMITTEE ON FINANCE, COMMISSIONERS OF THE BRIDGE FUND, OVERSEERS OF THE POOR, CHIEF ENGINEER OF THE FIRE DEPARTMENT, CEMETERY COMMISSIONERS, POLICE, AND SCHOOL COMMITTEE.

CAMBRIDGE:

PRINTED AT THE CHRONICLE OFFICE.

1859.

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PRINTED AT THE CHRONICLE OFFICE.

1859.

CITY OF CAMBRIDGE.

In Common Council, Jan. 5, 1859.

ORDERED, That thirty-five hundred copies of the MAYOR'S ADDRESS, together with the FINANCIAL REPORT made to the last City Council, and the accompanying documents, be printed for distribution, under the direction of the City Clerk.

Adopted, and sent up for concurrence.

Attest: JAMES M. CHASE, *Clerk.*

In Board of Aldermen, Jan. 5, 1859.

Concurred.

JUSTIN A. JACOBS, *City Clerk.*

ADDRESS

OF

HON. JOHN SARGENT,

MAYOR.

Gentlemen of the City Council:—

Another year has passed away, and it becomes us, upon this occasion, to offer a tribute of thanks to the Supreme Ruler of the universe, for the preservation of our lives, for the health and prosperity which have pervaded our City, and that we are permitted to assemble here, in the enjoyment of so many blessings, to enter upon the various public duties assigned us.

Nor can I permit this occasion to pass without thus publicly acknowledging the deep debt of gratitude I owe to my fellow citizens, for the voluntary and flattering manner in which they have evinced their confidence in my personal integrity, and their approval of the policy of my past administrations. I feel that I am thus laid under increased obligations to labor for the best interest of the City, and for the happiness and prosperity of the people.

I should do injustice to my own feelings, were I to omit at this time the expression of my deep sense of gratitude for the uniform kindness and coöperation I have at all times experienced during the past year, not only from the Board, in which it was a pleasure as well as a duty to preside, but from both branches of the City Government. I doubt not, gentlemen, but I shall receive at your hands the same courtesy and forbearance, and that the harmony which marked their deliberations will continue to reign in your councils.

By reference to the report of the committee on Finance, I find that the amount of the permanent city debt on the first day of December, 1857, was $179,692. There was also an outstanding temporary loan, at that date, of $11,000. Of that amount, the temporary loan and four thousand dollars of the permanent debt have been paid, and fifteen thousand dollars have been added, making an increase of eleven thousand dollars, and leaving due, as permanent debt on the first day of December, 1858, $190,692, and a temporary loan of $10,000. This is exclusive of the fifty thousand dollar loan to the Cambridge Water Works. The debt created in 1858 was for the purchase of the Athenæum building, a measure, the propriety of which, I believe, has never been called in question by the most rigid economist.

Of the present city debt, exclusive of the temporary loan which has been already paid, three thousand six hundred dollars are past due and remain uncalled for, and fifteen thousand dollars will fall due the present year, making a total of eighteen thousand six hundred dollars to be provided for. How large a portion of this amount it will be proper to pay the present year, is for the City Council to determine.

The estimated value of the city property, on the first day of December last, was $303,092.47; an increase of $21,172.66 over that of the preceding year.

The appropriations for the year, exclusive of the purchase of the Athenæum, were $208,505.89, (of which $15,000 were for a reserved fund,) being $7,884.39 less than for 1857; and there were expended $200,249.22, or $10,290.38 less than during the preceding year, leaving an unexpended balance of the reserved fund of $8,256.67.

To this should be added two thousand dollars appropriated by the State for the fence around Fort Washington, and not yet received, making an unexpended balance of the reserved fund of $10,256.67.

There was, on the first day of December last, cash in the Treasury amounting to $7,355.22, and of taxes of all descriptions uncollected $40,582.51, which, together with the two thousand dollars due from the State, makes a total of present ways

and means of $49,937.73. From this should be deducted the temporary loan of $10,000, which leaves a balance of taxes, collectable and uncollectable, of $39,937.73, with which to commence the business of another year; and this balance, being in uncollected taxes, is not available for the payment of present demands, and consequently the City is again compelled to resort at once to temporary loans to meet its monthly payments.

The questions naturally arise, when, by whom, and from what causes, have the finances of the City been placed in their present condition. I answer, it is not the result of the action of any individual, nor of the policy of any one administration; but it has been the work of years. I find by consulting the city reports that, on the first of March 1848, the city debt amounted to $48,861,27; and the city property, cash on hand, and debts due the city, amounted to $153,556.75. March the first, 1855, the city debt amounted to $146,600, an increase of $97,638.73; and the city property, cash on hand, and debts due the city at the same date, amounted to $238,772.08, an increase of $85,218.33, or $12,523.40 less than the increase of the city debt.

Thus it appears that, during the foregoing period, the city failed to pay any portion of its extraordinary expenses, or to provide by taxation for the full amount of its ordinary expenses, and that a permanent debt of $12,523.40 was created for that purpose, for the interest of which we are now called upon annually to tax the people. In addition to this the amount of bills thrown over from one year to another was constantly increasing, until, at the end of the financial year for 1855, they amounted to some twelve or fourteen thousand dollars.

This condition of things was the result of applying the proceeds of the sales of city property to the payment of current expenses rather than to the extinguishment of the city debt or the liquidation of a portion of such extraordinary expenses as might occur, and from the great anxiety felt by each administration to keep the taxes at the lowest possible figure. It was not so much in consequence of having expended too much money, as of having provided too little. I speak with the more confidence in this respect, from having been a member of the City Council, a portion of that time, and uniting with

others in sustaining a policy which evidently proved to be retrenchment in appropriations and taxes, rather than in expenditures. Had the taxes been raised one half mill per dollar during those six years, they would still have been lower than in most other cities in the Commonwealth, and it would have enabled the City Goverment to have promptly met, not only its ordinary, but a portion of its extraordinary expenses, and the Treasury would have been placed in a more healthy condition. During the nine months' financial year of 1855, twelve thousand five hundred dollars of the city debt were paid, and the result was, that as large, if not a larger amount of expenses contracted by that administration was left to be provided for by the succeeding administration.

Foreseeing the evil tendency of thus burdening one administration with the debts of another, and believing that sound policy would dictate that, in addition to the payment of a portion of its extraordinary expenses, each administration should as far as possible liquidate the debts of its own contracting for ordinary expenses, I recommended that sufficient appropriations should be made for that purpose, and that all persons or committees who were authorized to expend money be directed to have the bills of their contracting rendered for payment once a month, instead of quarterly or semi-annually, as had been the case with many of the bills before. This recommendation was at once adopted, and such has been the policy of the government up to the present time.

As the result of this change of policy, you have, in addition to the large permanent improvements upon the streets and sidewalks, and the construction of more than thirty-one thousand feet of main drain, a net amount of more than twenty-one thousand dollars added to your public property, the outstanding debts, which had been handed down as an annual legacy from one administration to another, paid, and the current expenses have been met as fully as it is possible to do, as there will always be an indefinite amount of miscellaneous bills which cannot be reached at will. The amount of such bills outstanding at the present time is believed to be very small. And this has been accomplished without materially reducing the ways and means,

and with a less rate of taxation, on an average, than that of Boston, Charlestown, Chelsea, or Roxbury, during the same years. If to this estimate we add 1855, which properly belongs to this period, we shall find that from the first of March 1855, to the first of December, 1858, the increase of the City property was more than thirty-five thousand dollars greater than the entire increase of the City debt.

But, notwithstanding what has been already effected, much more remains to be accomplished, before the finances of the City will be placed in a satisfactory condition. A larger reserved fund should be created, to obviate the necessity of borrowing money at the commencement of the financial year, more especially as that year now commences on the first of December, instead of the first of March, as formerly, which, in my judgment, was a very unfortunate change. I hold that the City should have sufficient funds in its Treasury to pay its current expenses to the first of May, in each year. This cannot now be accomplished in a single year, but, by increasing the reserved fund gradually year by year, the necessary amount would soon be realized.

Although the expenses of the last year were less than those of the year previous, yet they were somewhat larger, I apprehend, than will be required for ordinary purposes the present year. There were several items of expenditure which will not occur again this year, and the expense upon the roads, which amounted to $24,404.81, exclusive of paving, and was, in a measure, the result of furnishing labor to the poor during the last winter, and which I am satisfied was the best policy that could have been pursued, whether considered in the light of economy or humanity, will be materially reduced. But when we consider, not only the necessity, but the constant and urgent demands of the people in every section of the City, for permanent improvements, both upon the streets and sidewalks, and the increased distance we have to transport our gravel, it is not to be presumed that such improvements can be made and the streets kept in a proper condition throughout the City, for the limited sum formerly devoted to that purpose. In this connection I would call your attention to the urgent necessity for bet-

ter accommodation for the City teams and for the preservation of the property connected with the street department. A less amount will be required for the construction of drains than has been expended for the last three years; probably about one-half that amount will be sufficient. There are other interests, however, which will necessarily require a larger expenditure than that of the last year. The expense of the schools, for lighting the streets, and for the support of the poor, must necessarily increase with the increased number of scholars to be instructed, of lamps to be lighted, and of poor to be supported. The amount expended last year for public instruction was $33,572.19. The increased expenditure must necessarily bear some relative proportion to the increased number of scholars, and that increase for the last year is between three and four hundred, principally in the schools in Wards Two and Four. Although you will not be called upon to furnish new school-houses to accommodate this increase, yet it will become your duty to provide the means for their instruction. To educate the rising generation is the first and most important duty of an enlightened, Christian people, enjoying the blessings of a republican form of government.

Our grammar schools experience great inconvenience from the want of sufficient reference or text books, for the accommodation of both teachers and scholars. Some few have been procured in some of the schools at the expense of the teachers or through the liberality of parents whose children attend those schools; but none have ever been furnished by the city. The expense would be small, as the number of books required would not be large, and I am confident it would prove a judicious expenditure. I would therefore recommend that three hundred dollars be appropriated and placed at the disposal of the School Committee for that purpose.

The schools of Cambridge were never in a more satisfactory condition, evincing alike the application of the scholars and the ability and fidelity of the teachers, and justly claiming the confidence of the people, and meriting the fostering care and support of the government. I had hoped that we should be able to pass through this year without being called upon to erect any more School Houses, but the recent destruction of the Otis School

House by fire has blasted that hope and created the necessity for the erection of a new house forthwith to supply its place. By this loss three schools, embracing about two hundred and fifty scholars, are deprived of any proper accommodations for the advantageous pursuit of their studies. I commend this subject to your earliest attention.

The necessity of enlarged accommodations for the High School will again be pressed upon the consideration of the City Council. As this question will be fully presented in the report of the School Committee which will soon be laid before you, I would respectfully call your attention to that report.

The expense for lighting the streets the last year, exclusive of West Boston and Canal Bridges, was $5,196.02. The whole number of lamps at the present time is 299, of which 33 were added the last year. As the expense per lamp will remain about the same, the increase of expenditure, if any, will be in proportion to the number of lamps which may be added during the present year.

The amount drawn from the Treasury for the Almshouse establishment was $9,603.20. Although there is a large annual increase in the number of paupers, yet the net expense over receipts and earnings has not materially increased for the last three years. The average number of persons supported in the Almshouse in 1856, was thirty-nine. Estimated net expenditure, $975.21. The average number supported in 1857, was fifty-six; estimated net expense, exclusive of fuel, $789.25. The average number supported in 1858, was sixty-seven, and the estimated net expense, exclusive of fuel, was $535.34. In each of these years, the account includes all expense incurred for assistance out of the Almshouse. The fishery, which has formerly been a source of considerable revenue, has again entirely failed the past year, the whole receipts amounting to only $78.48. Had not a large business been done at the ledge, the net expense of the Almshouse would have been greatly increased; but the increased receipts from the ledge the past two years has been quite sufficient to make up for the loss upon the fishery.

The expense for the Fire Department was $11,208.50, being some twenty-eight hundred dollars less than was expended for

1857. This amount, however, will not be a safe criterion for the estimate of another year, as no expense was incurred last year for new hose, while a considerable quantity will be required this year, a portion of which has already been ordered.

The Department is well organized, and under good discipline, and, as a whole, their duties have been discharged with promptness and efficiency, and to the satisfaction of the government. The number of fires which have occurred in the City is thirty-one, being a much less number than usual, and generally the amount of property destroyed has been small.

The amount drawn from the Treasury for Police and Watch was $13,514.75, which is an increase over that of the former year, consequent upon an increase of the number of officers. The amount of fees earned by the Department, to which the City is entitled, is something over two thousand dollars.

The duties of this Department have been promptly and faithfully performed, and the peace and quiet of the City properly preserved.

The report of the Justice of the Police Court will soon be laid before you, giving a detailed statement of the business of the Court, and of the receipts and expenditures for the same.

The report of the Commissioners of the Cambridge Cemetery has been presented, representing the amount of receipts paid into the Treasury, to be - - - - - $3,043.33
and the expenses, - - - - - 2,395.01

Leaving a balance in favor of the Cemetery of - $648.32
The number of lots sold was thirty-one.

There are many other interests which will claim your attention, but which I forbear to notice in detail.

During the past year, Fort Washington and the grounds around it have been properly graded, and the whole has been surrounded by a substantial iron fence. The whole expense incurred by the city was about four thousand five hundred dollars, of which the Commonwealth pays two thousand dollars. The United States have also furnished three eighteen-pound guns, with carriages, with which to mount the fort. As the carriages did not arrive until the ground was so much frozen that the

necessary work for placing them upon the Fort could not well be performed, it has been thought best to omit that work until a more favorable season of the year.

An event of great importance to the City, and one which had been looked forward to by the people with the liveliest anticipations, occurred near the commencement of the last year. I refer to the opening of West Boston and Canal Bridges, as Free Bridges. The requirements of the acts in relation thereto having been fully complied with, both by the Hancock Free Bridge Corporation, and the City of Cambridge, and the necessary funds having accumulated, on the first day of February last said fund of one hundred thousand dollars was paid over, and a public and formal surrender of the Bridges was made by the Hancock Free Bridge Corporation to the City of Cambridge, by which the trust was accepted amidst the rejoicings and congratulations of the citizens, thus securing, for the first time since the settlement of the country, free communicaton with the Metropolis of the Commonwealth, and marking an era in our history of the highest importance to the growth and prosperity of our City. In anticipation of the receipt of said fund, an ordinance was passed, providing for its being set apart exclusively for the support of the Bridges, and constituting the Mayor, City Treasurer and Auditor, for the time being, Commissioners for its management. The Report of the Commissioners has already been laid before the City Council, showing the receipts and expenditures for the past ten months, and the present condition of the fund.

The Athenæum building, in which we are now assembled, was purchased by the last City Council, and fitted up for the accommodation of the City Government and the various boards of City officers. The Athenæum was built upon land given by Edmund T. Dana, Esq., for that purpose, conditioned that the Corporation should maintain a reading room and library, and provide an annual course of lectures for the benefit of the public. When the property was purchased by the City, Mr. Dana withdrew his conditions, and the estate was conveyed to the City free of all restrictions. The City paid to the Corporation fifteen thousand dollars for its interest, which was the

building and the Library, and gave Mr. Dana for his interest, to wit, the land on which the building stands, an obligation to appropriate three hundred dollars per annum, for the term of fifteen years, for the increase and care of the Library. Soon after the transfer of this property to the city, George Livermore and Eben Dale, Esqrs., Trustees under the will of the late Thomas Dowse, notified the City Council that they proposed to establish an Institution for the purpose of securing to the citizens of Cambridge an annual course of lectures, to be called the Dowse Institute, with a fund of ten thousand dollars for its support, and requested the city to accept the custody of the fund, agreeing to hold in perpetuity, and to pay to the Trustees of the Institute six per cent. interest per annum on the same, for the support of the lectures. This proposition was accepted by the city, and the funds when received were devoted to the payment for the Athenæum, leaving but five thousand dollars of the principal of the purchase which the citizens will ever be called upon to pay.

Thus, for a mere nominal sum, has the city secured a very commodious City Hall, and all the accommodations for the city government that will be required for many years, with ample means for the support of an annual course of lectures, and for the increase and care of a Public Library which will be alike useful to the citizens, and honorable to the donors and to the city. Nor did the interest of the aforesaid Trustees in the welfare of the city of Cambridge rest here, but more recently the city has received at their hands, the sum of five hundred dollars for the purchase of a Clock, which has already been obtained and placed on the Universalist Meeting house, on Main street.

Gentlemen, in accordance with the expressed wishes of our fellow citizens, we are about to assume the responsibility of conducting the municipal affairs of the city. It is alike a delicate and a responsible trust, requiring not only cool, deliberate judgment and the exercise of prudence and economy, but, from our daily intercourse with the people, which affords to every citizen an opportunity to press upon our attention his own peculiar views, and personal wishes, and which are not unfrequently urged in a manner which seems to say, "I must be obeyed," it requires a degree of manly independence seldom called for in the discharge of the duties of any other official station.

The recent decision of the people, while it affords no license for extravagant expenditures, as some have thoughtlessly asserted, confirms the truth of a declaration made upon a former occasion, that "the citizens of Cambridge will always sustain a liberal policy, but they will demand that it be a liberality tempered by prudence, and controlled by the most rigid economy." Their motto is "progress and economy;" not that extravagant degree of progress in the improvements of the city which would impose an oppressive burden upon the people, or that would call for an extravagant increase of the city debt, nor that narrow economy which would cripple or impair the usefulness of our schools, extinguish our street lamps, check all improvements or repairs upon our streets beyond what would be required to meet the demands of the law, or that would prompt us to experiment, to determine at how small an expense life may be sustained in the unfortunate poor whom heaven has placed under our protection,—but that enlightened progress, warranted alike by the best interest of the city, and the ability of the people, and that economy which metes out proper support to every public interest, and which is felt alike in the amount appropriated, and in the manner in which every dollar of the public money is expended. For the *manner* in which the public money is expended, the people will, as they should, hold us to the strictest accountability.

I have no doubt, gentlemen, but you will pursue a liberal yet prudent policy, that the interests of the city have been wisely and safely entrustod to your hands, and that all your efforts will be directed to the advancement of the prosperity of the city, and the welfare and happiness of the people. In all such measures you will receive my hearty coöperation.

JOHN SARGENT.

REPORT

OF THE

COMMITTEE ON FINANCE.

The Joint Standing Committee on Finance, in compliance with the City Ordinance "Establishing a system of Accountability in the Expenditures of the City," respectfully submit their

REPORT

FOR THE FINANCIAL YEAR ENDING DECEMBER 1, 1858.

The Committee have prepared and herewith submit a statement of the receipts and expenditures for the year, giving in detail the amount of the appropriation and of the expenditures in each department.

They have examined the accounts of the Treasurer, with his books and vouchers, and also of the Auditor, by a Sub-Committee, whose Report is hereto annexed. They have also, by another Sub-Committee, prepared a schedule of the city property, both real and personal, and have given an estimate of its value, excluding the Dana Library, Burial Grounds, and Public Commons. They also subjoin a statement of debts due the city, and of the city debt.

The permanent city debt on the first day of December, 1858, amounted to $190,692, being an increase during the year of eleven thousand dollars. This is exclusive of the Water Loan of fifty thousand dollars, and of a temporary loan of ten thousand dollars, which has already been paid.

During the past year, thirteen thousand five hundred dollars of the city debt were paid, and twenty-four thousand five hundred dollars were added,— nine thousand five hundred dollars for the payment of a portion of the aforesaid city debt, and fifteen thousand dollars for the payment for the City Hall, making an actual increase of the debt of eleven thousand dollars.

The debts due the city, exclusive of the Bridge Fund, amount to $51,926.89.

The tax assessed for city purposes was		$175,652.74
County tax,		10,957.85
State tax,		6,228.00
Total taxes assessed,		$192,838.59
Of the foregoing amount there have been collected	$156,175.13	
Discounted,	6,135.77	
Abated,	5,193.24	$167,504.14
Balance uncollected,		$25,334.45

Of the taxes for 1856 and 1857, there remained uncollected December 1, 1857, $32,015.03

Of that amount there have been collected,	$25,277.66	
Discounted,	77.90	
Abated,	4,234.61	$29,590.17
Balance uncollected,		$2,424.86

Of the taxes for former years there remained uncollected, Dec. 1st, 1857, $4,637.51

Balance uncollected,		4,637.51

The amount of drain taxes committed to the Treasurer for collection in 1858, was $5,313.30

Amount collected,	$1,791.70	
Abated,	71.61	$1,863.31
Balance uncollected,		$3,449.99

Amount of former drain taxes uncollected Dec. 1st, 1857, was $5,324.00

Amount collected,	$3,211.66	
Abated,	694.16	$3,905.82
Balance uncollected,		$1,418.19

Amount of grading taxes committed to the Treasurer for collection in 1858,		$4,250.47
Amount collected,	$1,383.66	$1,383.66
Balance uncollected,		$2,866.81
Amount of former grading taxes uncollected Dec. 1st, 1857,		$408.16
Amount collected,	$161.99	$161.99
Balance uncollected,		$246.17

The valuation of estates and personal property as taken from the Assessors' books was as follows :

	Polls.	Real Estate.	Personal Estate.
Ward I.	797	$4,278,200	$2,545,750
" II.	1305	3,611,500	1,271,900
" III.	1340	2,916,000	820,700
" IV.	1095	2,274,800	794,800
" V.	437	1,263,400	484,800
Total Real,		$14,343,900	$5,917,950
" Personal,		5,917,950	
Total Valuation,		$20,261,850	

The rate of assessment was $9.10 on $1000 ; from which should be deducted the discount of four per cent., reducing the rate to $8.74 net.

The amount of receipts and expenditures for the year is as follows :

Balance in the hands of the Treasurer, Dec. 1st, 1857,	$13,233.02
Receipts from Taxes,	181,453.82
" " Drain Taxes,	5,072.21
" " Grading "	1,476.80
" " Dog "	222.00
" " Hay Scales,	391.03
" " Cemetery,	3,092.40
" " Almshouse,	4,934.76
" " Notes and Interest,	3,727.69
Amount carried forward,	$213,603.73

Amount brought forward,	$213,603.73
Receipts from sundry Loans,	207,000.00
" " J. S. Ladd, Police Court,	4,325.00
" " School Fund,	877,59
" " Rent of Armory,	50.00
" " State Paupers' Roll,	169.87
" " Hopkins School Fund,	466.67
" " Cambridge Water Works, Interest,	3,000.00
" " Fees from Police Officers,	823.13
" " Dowse Institute,	10,000.00
" " Commissioners of Bridge Fund,	2,925.38
" " Trustees of Fort Washington,	893.19
" " From other sources,	1,054.24
Amount reported by Treasurers,	$445,188.80

The aggregate expenditures for city purposes were

Cash paid State Tax,	$15,570.00
" " County "	12,672.15
" " D. Ellis, Note,	1,000.00
" " E. Kendall, "	8,500.00
" " Interest on Loan to Water Works,	3,000.00
" " " " Long Loan,	9,519.00
" " " " Temporary Loan,	5,809.59
" " Lowell Institution for Savings, Note,	5,000.00
" " Sundry persons and Institutions, Temporary Loan,	192,500.00
" " City Hall and Furniture,	15,600.00
" " Sundry Warrants and Mayor's Drafts,	167,944.16
" " S. A. Dana, Note,	718.68
Balance in Treasurer's hands,	7,355.22
	$445,188.80

The foregoing Report is respectfully submitted in behalf of the Committee on Finance.

JOHN SARGENT,
JAMES C. FISK,
EZRA PARMENTER.

Cambridge, Dec. 29, 1858.

CITY OF CAMBRIDGE.

IN COMMON COUNCIL, DEC. 29, 1858.

Accepted and ordered to be printed with the next City Documents, under the direction of the City Clerk. Sent up for concurrence.

Attest: JAMES M. CHASE, *Clerk.*

In Board of Aldermen, Dec. 29, 1858.

Concurred.

JUSTIN A. JACOBS, *City Clerk.*

REPORT

Concerning the Accounts of the Auditor and Treasurer.

In Committee on Finance, Dec. 29, 1858.

The Sub-Committee appointed by the Committee on Finance, to examine the accounts of the City Auditor and City Treasurer, for the financial year commencing on the first day of December, 1857, and ending on the first day of December, 1858, and also to examine the Notes and other Securities in the hands of the Treasurer, have attended to the duty assigned them, and ask leave to

REPORT:

That your Committee find the accounts of both these officers have been correctly kept, those of the Auditor in a form easy for reference; but your Committee are of the opinion that the manner of keeping the Treasurer's accounts might be somewhat improved so as to render them easier for reference, and more convenient for examination. The Treasurer has satisfactory vouchers for all payments made by him, and your Committee submit a schedule of said payments arranged under their appropriate heads. They also submit a schedule of notes and accounts due to the city, and of the city debt, together with a copy of the Treasurer's account, which shows a balance in his hands of $7,355.22, —seven thousand, three hundred and fifty-five dollars and twenty-two cents.

All which is submitted.

A. K. P. WELCH,
JAMES C. FISK,
M. C. KENNY.
} *Sub-Committee.*

SCHEDULE OF EXPENDITURES

FOR THE FINANCIAL YEAR ENDING DECEMBER 1, 1858.

For Instruction of Publ c Schools.

Lyman R. Williston,	Instruction,	1,125.00
William F. Bradbury,	"	1,125.00
Joseph W. Upton,	"	100.00
Daniel Mansfield,	"	1,200.00
A. B. Magoun,	"	1,200.00
A. C. Smith,	"	1,200.00
B. W. Roberts,	"	1,200.00
Francis Cogswell,	"	1,200.00
Moses Merrill,	"	1,058.33
R. H. Fletcher,	"	1,008.33
John K. Merrill,	"	104.17
Mary F. Pierce,	"	500.00
Fanny L. E. Hastings,	"	412.50
Rutharia Bates,	"	400.00
Caroline Childs,	"	225.00
Mary E. Kittredge,	"	137.50
Sarah L. Binney,	"	40.62
Ann E. Ladd,	"	375.00
Sarah H. Page,	"	375.00
Mary E. Rice,	"	375.00
Catharine Richardson,	"	375.00
Catharine B. West,	"	375.00
E. K. Brackett,	"	375.00
H. A. Dodge,	"	375.00
L. A. Stockbridge,	"	375.00
S. M. Burnham,	"	375.00
L. M. Lunt,	"	375.00
Amount carried forward,		$15,986.45

Amount brought forward,		$15,986.45
Adeline M. Ireson,	Instruction,	375.00
Lucille C. Bancroft,	"	375.00
Jane Dallinger,	"	375.00
Rebecca C. Wyman,	"	375.00
Louise S. Rolfe,	"	375.00
A. H. Hill,	"	375.00
Perryntha T. Davis,	"	362.50
Hannah C. Bryant,	"	337.50
Betsey T. Capen,	"	337.50
Mary E. Sawyer,	"	328.12
Isabella E. Kelsey,	"	325.00
Mary S. Gould	"	325.00
Eleanor Safford,	"	325.00
Sarah J. A. Davis,	"	325.00
Mary E. Pear,	"	325.00
Susan Sparrow,	"	325.00
Mary G. Robie,	"	325.00
Eliza R. Spalding,	"	325.00
Maria L. Mitchell,	"	325.00
Martha H. Clarence,	"	325.00
Eliza Gould,	"	325.00
M. A. Tarbell,	"	325.00
Ann Lewis,	"	325.00
Mary M. Jones,	"	325.00
Hannah N. McCurdy,	"	325.00
Mary E. Hastings,	"	325.00
Betsey A. Dustin,	"	325.00
Harriet A. Butler,	"	325.00
Martha H. Butler,	"	325.00
Elizabeth E. Dallinger,	"	306.25
F. A. Hyde,	"	306.25
Sarah F. Kelley,	"	300.00
Ariadne Blish,	"	283.33
Susan Dimond,	"	281.25
Lucy A. Downing,	"	277.60
Amount carried forward,		$27,531.75

Amount brought forward,		$27,531.75	
Esther M. Noyes,	Instruction,	267.45	
Catherine E. Metcalf,	"	250.00	
Martha B. Stevens,	"	235.42	
Annie E. Priest,	"	212.50	
Charlotte L. Wheeler,	"	209.89	
Ann M. Gurney,	"	209.37	
Jane J. Adams,	"	193.75	
Abbie M. Harding,	"	187.50	
Martha A. Mansfield,	"	187.50	
J. R. Bridges,	"	168.80	
Harriet E. Reed,	"	162.50	
Sallie Nutting,	"	161.45	
Eleanor E. Russell,	"	150.19	
Elizabeth F. Banks,	"	150.00	
Julia F. Rogers,	"	135.41	
S. C. Henshaw,	"	132.81	
Louise D. Bullard,	"	116.66	
Celestia F. Barnes,	"	113.55	
F. L. D. Strong,	"	110.75	
Martha E. Redman,	"	96.16	
Helen Clapp & E. James,	"	93.75	
Julia A. Russell,	"	148.44	
Olive J. Hanscom,	"	93.75	
Elizabeth M. Davis,	"	79.16	
Malvina S. McClure,	"	79.16	
Charlotte F. Bates,	"	76.95	
Matilda Morse,	"	71.08	
Frances A. Kent,	"	56.25	
Martha A. Skinner,	"	56.25	
Cordelia Harmon,	"	50.00	
Ellen J. Foss,	"	47.40	
Sarah A. Pear,	"	36.36	
Ellen F. Boardman,	"	23.07	
E. G. Hoyt,	"	13.54	
Sarah Skinner,	"	4.62	
			$31,913.19
Amount carried forward,		$31,913.19	

Amount brought forward,			$31,913.19
Nathan Lincoln,	Music,	1,000.00	
			1,000.00

SCHOOL COMMITTEE.

Charles A. Skinner,	services,	150.00	
W. W. Wellington,	"	95.00	
Moses Clarke,	"	94.00	
F. W. Holland,	"	90.00	
Wm. P. Page,	"	90.00	
J. R. Morse,	"	85.00	
Francis Bowen,	"	55.00	
			659.00
			$33,572.19
Appropriation,	$33,500.00		
Additional do.,	200.00		
		$33,700.00	
Amount of Expenses,		33,572.19	
Balance unexpended,		127.81	

HOPKINS FUND.

L. R. Williston, (Principal of High School,)		412.50	
			$412.50
Balance of former account,	$254.28		
Am'nt received of Trustees,	466.67		
		720.95	
Amount of Expenses,		412.50	
Balance unexpended,		308.45	

For Care, &c., of Schoolhouses.

H. Danforth, care of houses, fires, &c.		748.74
Joseph Brackett, " " " "		186.00
James McNall, " " " "		138.50
Amount carried forward,		$1,073.24

Amount brought forward,				$1,073.24
J. S. Claflen,	care of	houses,	fires, &c.,	125.00
H. H. Eames,	"	"	" "	50.00
John Pear,	"	"	" "	40.00
John D. Baldwin,	printing,			77.82
John Ford,	"			49.79
William White,	"			38.75
Metcalf & Co.,	"			3.50
William Hunnewell,	books and stationery,			141.12
R. Litchfield, Jr.,	"	"	"	79.33
James Munroe,	"	"	"	77.90
D. W. Niles,	"	"	"	59.36
John Bartlett,	"	"	"	20.60
Little, Brown & Co.,	"	"	"	13.80
Andrew Dowd,	"	"	"	4.88
John Mason,	"	"	"	3.14
E. P. Dutton & Co.,	record book and globe,			7.50
Denton & Wood,	"	"		4.50
A. H. Ramsay,	ink,			3.88
William Hunnewell,	" and demijohn			1.50
J. Whittemore,	crayons,			.75
L. R. Williston,	diary and brass wire,			.75
J. Dana Hovey,	chalk,			.32
Ide & Dutton,	map,			8.00
B. W. Gibbs,	thermometer,			4.50
Whitney & Brackett,	clock,			6.50
B. W. Gibbs,	"			3.50
B. W. Gibbs,	repairing	"		1.50
J. F. Scanlan,	"	"		3.00
Blake, Ware & Co.,	chairs and table,			9.64
William Campbell,	repairing	"		3.00
J. S. Claflen,	"	desk,		2.50
Lewis C. Swett,	"	furniture, &c.		6.75
A. K. Jones,	"	"		5.50
George McIntosh,	"	bell wheel,		3.00
J. M. Price,	"	pump and stove,		4.50
Amount carried forward,				$1.939.32

Amount brought forward,	$1,939.32
Allen Litchfield, repairing well,	1.00
N. B. Chamberlain, " philosophical instruments,	53.30
W. F. Bradbury, " " "	1.18
H. Danforth, removing furniture,	10.88
John Pear, " "	5.75
James McNall, " "	2.50
J. H. Webber, fastening seats and benches,	2.00
J. H. & J. P. Thayer, glazing, painting blackboard, &c.,	12.25
E. T. Tufts, " " " "	10.96
H. May, whitewashing,	7.00
William Hunnewell, mats, brushes, dusters, &c.	54.42
J. A. Holmes, & Co., " " " "	41.83
Whitney & Brackett, " " " "	26.97
Samuel James, pails, " " "	3.50
M. H. Morse & Co., " " "	3.72
D. U. Chamberlin, bells, " " "	45.29
John B. Atwill, soap, " " "	2.09
J. S. Claflen, hod, shovels, brushes, &c.,	9.03
J. M. Price, " " " "	8.37
John Pear, keys, locks, curtains, "	11.87
W. F. Bradbury, " truckage, "	1.09
H. N. Hovey, locks, hooks, "	1.26
J. T. Day, keys and repairing locks,	3.90
George H. Cutler, clothes hooks,	4.87
Ann Carmichael, sweeping and cleaning,	62.75
Ellen Sullivan, " "	43.45
Ellen Breen, " "	26.25
H. Danforth, " "	16.62
Ellen Daley, " "	15.00
Bridget Carmichael, " "	14.75
Eliza Kelsey, " "	13.40
Joseph Brackett, " "	6.50
H. May, " "	3.50
Amount carried forward,	$2,466.57

Amount brought forward,		$2,466.57
Slocomb & Forsyth, sweeping and cleaning,		1.25
James McNall, cleaning cellar, yards, &c.,		8.00
Daniel Donovan, " "		2.00
Garret Malony, " "		3.50
George W. Lewis, " windows,		12.40
H. H. Eames, "		5.33
John Pear, "		.75
Jane Hall, "		.75
James McNall, shovelling snow,		1.75
William P. Butterfield, buckskins,		8.00
H. Danforth, shavings,		5.00
Ryder & Hardy, Manila rope,		1.21
Charles E. Russ, tin ware,		.83
Pettingill & Parks, truckage,		1.25
Samuel James, postage stamps and envelopes,		7.68
First Universalist Society, rent of room,		50.00
		$2,576.27

Appropriation,	$2,500.00	
Additional do.,	100.00	
	$2,600.00	
Amount of Expenses,	2,576.27	
Balance unexpended,	23.73	

For Repairs of School Houses.

W. G. Shattuck, school furniture,	470.83
O. Clark, labor and materials for repairs,	926.13
J. W. Presby, " " "	165.61
Montgomery & Jones, " " "	121.00
M. Norton, " " "	92.39
Benjamin F. Davies, " " "	68.67
J. B. Lothrop, " " "	41.12
S. P. Clark, " " "	31.06
Amount carried forward,	$1.916.81

Amount brought forward,				$1,916.81
Rufus Lamson,	labor and materials for re-			
pairs,				21.03
William W. Russell,	"	"	"	16.38
George H. Cutler,	"	"	"	7.45
M. W. Montgomery,	"	"	"	4.00
R. & R. W. Lamson,	"	"	"	3.92
Henry Lamson,	"	"	"	2.25
S. P. Ware,	"	"	"	1.50
S. & B. H. Flint, repairs,				13.78
Ira Taylor,	"			6.15
A. Stevens & Co.,	"			1.50
Reed & Winchester, furnaces and fixtures,				472.01
John G. Copp,	"	"		251.68
Reed & Winchester, testing furnaces,				8.00
H. & F. Stimpson, repairing	"	&c.,		153.21
J. S. Claflen,	"	"		11.08
John G. Copp,	"	furnace,		5.50
Spencer & Pollard,	"	"		3.50
Eaton & Haley,	"	stoves, &c.,		49.96
W. & W. K. White,	"	and cleaning		
furnace,				22.73
William B. Berry,	"	pump, funnel, &c.,		15.86
John H. Stevens,	"	"		2.87
Donnell & Moore,	"	umbrella stand,		2.25
D. Tillson & Son,	"	roof,		19.10
James McNall,	"	sidewalk,		1.00
S. P. Estabrook,	"	plastering and		
whitewashing,				35.00
George L. Grant, plastering and whitewash-				
ing,				14.37
John Hackett, whitewashing,				24.50
H. May,	"			6.00
E. T. Tufts,	painting and glazing,			313.15
James Boardman,	"	"		76.13
J. H. & J. P. Thayer,	"	"		24.92
Amount carried forward,				$3,507.59

Amount brought forward,	$3,507.59
N. S. Walton, painting and glazing,	9.50
J. C. Wilder, glazing,	3.65
S. M. Cofran, faced bricks,	101.50
Daniel Washburn, "	16.50
A. C. Sanborn & Co., edge-stone, &c.,	65.45
Gore, Rose & Co., curb-stone, "	41.73
Franklin Cummings, " "	3.81
A. C. Sanborn & Co., stone steps,	58.00
Joel Robinson, iron fence,	195.00
Darius Blake, " work,	18.99
J. J. Walworth & Co., " pipe,	97.49
T. D. Bixby, water pipe,	58.50
Joel Robinson, snow guards,	71.00
William A. Orcutt, lightning conductors,	47.72
Tainter & Grant, window blinds,	95.00
Oliver Hastings & Co., lumber,	40.70
Gale & Dudley, lime and cement,	13.75
William Hunnewell, gravel,	6.00
S. P. Clark, pump and sink,	12.27
William Ellis, sodding,	101.17
Gore, Rose & Co., paving,	29.01
J. McGovern, re-setting fence,	6.87
D. S. Buck, truckage,	7.75
L. Holt, " water for mortar,	6.88
Charles Rice, clock,	25.00
B. W. Gibbs, "	3.50
J. M. Price, stoves, hods, &c.,	73.39
William Hunnewell, mats, brushes, &c.,	27.53
Joel Robinson, hinges, latches, &c.,	12.21
I. P. Estes, shovel, bell, &c.,	6.50
Darius Blake, pair of tongs,	2.00
John Pear, cleaning cellar,	1.50
James Wyman, " vaults,	38.25
Amount carried forward,	$4,805.71

Amount brought forward,		$4,805.71
Appropriation, $4,000.00		
Additional, do., 1,000.00		
	$5,000.00	
Amount of Expenses,	4,805.71	
Balance unexpended,	194.29	

For Almshouse.

Jacob Hanscom, Warden, salary,	500.00
Moses Clarke, Physician, "	75.00
K. Atkinson, Chaplain, "	50.00
C. R. Metcalf, Clerk, "	50.00
Marshall & Newton, meat,	604.92
John Peabody, "	296.99
Nathaniel Prentiss, "	27.02
M. W. Cook, "	14.73
William Wright, bread and yeast,	146.59
Thurston, Hall & Co., crackers,	14.62
Davis & Bates, grain and meal,	667.80
John B. Atwill, " "	81.02
Tarbell, Dana & Co., flour,	470.75
William Hunnewell, "	87.00
John B. Atwill, "	51.50
Tarbell, Dana & Co., sugar,	43.77
George Goodnow & Co., " and chocolate,	35.76
Tarbell, Dana & Co., "	34.00
Tarbell, Dana & Co., tea,	145.83
Tarbell, Dana & Co., molasses,	105.24
George Goodnow & Co., "	32.40
William Hunnewell, rice,	17.78
John B. Atwill, "	10.87
Tarbell, Dana & Co., "	10.35
Sheffield & Rand, potatoes,	70.00
Charles Kimball, "	55.04
Amount carried forward,	$3,698.98

Amount brought forward,	$3,698.98
John B. Atwill, potatoes,	35.88
Ephraim Davis, "	33.75
William Hunnewell, "	2.27
M. H. Morse & Co., "	1.45
Tarbell, Dana & Co., beans,	11.34
Townsend & Curtis, "	8.25
William Hunnewell, "	5.50
William Hunnewell, butter,	51.52
M. H. Morse & Co., "	16.76
Tarbell, Dana & Co., raisins and paper,	5.06
M. H. Morse & Co., groceries,	80.70
John B. Atwill, "	79.94
William Hunnewell, "	77.51
Tarbell, Dana & Co., soap,	29.70
John B. Atwill, "	28.18
William Hunnewell, "	6.00
Tarbell, Dana & Co., oil,	34.44
Tarbell, Dana & Co., snuff and tobacco,	51.68
J. Whipple, fresh fish,	44.10
Benjamin Abrahams, cod-fish,	41.20
S. Whitney, " "	16.47
John B. Atwill, "	27.60
Kenny & Pierce, ice,	19.25
Caleb G. Loring & Co., glass,	32.37
D. U. Chamberlin, paints, glass, hardware, &c.,	136.90
I. P. Estes, hardware,	11.75
M. H. Morse & Co., nails, shovels, &c.,	5.20
William A. Saunders, " fuse, &c.,	4.31
John B. Atwill, "	4.00
Nourse, Mason & Co., garden seeds and tools,	28.53
John B. Atwill, farming "	25.96
Parker, White & Gannett, " "	14.95
Blake, Barnard & Co., " "	4.09
David B. Hadley, wagon and repairs,	199.00
Amount carried forward,	$4,874.59

Amount brought forward,	$4,874.59
J. H. Cutter, repairs of wagons, &c.,	29.27
Allen & Mulliken, " " "	18.25
R. Henderson, " of carts, iron-work, &c.,	18.99
Darius Blake, horse-shoeing, " " "	111.04
B. Hancock, harnesses and repairs,	52.35
B. Hancock, blankets,	9.00
C. Dallinger, buffalo robe,	7.00
John B. Atwill, hay,	2.95
William S. Comey, straw,	14.25
Joseph Harrington, "	8.59
Stone, Wood & Baldwin, dry goods,	157.21
F. E. Saunders, " "	76.99
John S. Bates, " "	18.04
Isaac Fenno & Co., clothing,	30.75
J. Walter Read, "	6.00
A. F. F. Hall, hats,	3.05
C. Hayes, fishing pants,	10.00
Francis E. Faxon & Co., boots, shoes and brogans,	131.32
C. Hayes, repairing boots,	5.00
T. Clark, " " and shoes,	4.77
T. J. White, shoes,	2.90
A. H. Ramsay, medicine, &c.,	59.59
Joseph Studley, " "	8.00
A. S. Wiley, "	4.92
William Hunnewell, "	.91
Warren T. Wright, labor on farm,	240.00
Barney McCarrin, " " "	48.00
John Bartlett, " " "	40.00
Alexander Page, " " "	30.00
George Holland, " " "	12.00
Dennis Crowley, " " "	9.00
Patrick Roach, driving team,	84.00
Julia O'Conner, labor as domestic,	72.00
Amos Hill, fishing privilege and meadow,	35.00
Amount carried forward,	$6,235.73

Amount brought forward,			$6,235.73
Spencer Cook, fishing privilege,			30.00
William S. Spring, supplies for paupers,			106.00
William Hunnewell,	"	"	84.53
John B. Atwill,	"	"	59.50
J. Dexter,	"	"	33.00
City of Worcester,	"	"	17.15
City of Charlestown,	"	"	15.75
J. A. Holmes & Co.,	"	"	8.50
Samuel James,	"	"	8.50
Joseph Burridge,	"	"	4.27
State Lunatic Asylum, board of	"		90.78
State Lunatic Hospital, board and clothing of C. W. Hurd,			83.47
Town of Dedham, support of paupers,			33.45
William Caldwell, removing	"		15.00
William Hunnewell,	"	"	7.10
William Twist,	"	"	7.65
J. C. Nute,	"	"	3.80
Hiram Welch,	"	"	3.50
J. B. Rice,	"	"	3.10
Samuel C. Knights,	"	"	1.94
John C. Willey,	"	"	1.50
C. J. Adams, board of prisoners,			77.84
Hiram Welch, conveyance of dead body to Somerville,			3.00
Hiram Welch, funeral expenses of foundling,			2.00
Martin Eddy, removing fence and whitewashing,			15.00
Moses Pond & Co., repairs on boiler,			4.25
J. A. Merrifield, repairing pump,			5.50
G. W. Prince,	tin ware and repairs,		18.14
William B. Berry,	"	"	5.60
J. A. Merrifield, milk cans,			1.75
John B. Atwill, lanterns,			2.25
William Hunnewell, earthen ware,			9.26
Amount carried forward,			$6,998.81

Amount brought forward,	$6,998.81	
Donnell & Moore, stoves, pipe, &c.,	70.26	
Gale & Dudley, lumber,	181.89	
Jacob Hanscom, sundry small bills,	236.53	
William Hunnewell, brushes, brooms, pails, &c.,	13.50	
Whitney & Brackett, carpet & matting,	4.17	
William Hunnewell, knives & forks,	7.31	
Howland, Hinckley & Co., rope,	3.79	
Charles Stearns, bean poles,	8.40	
B. Loring & Co., blank books, &c.,	4.75	
Cambridge Chronicle,	2.00	
Hancock Free Bridge, tolls,	3.13	
F. A. Watts, use of horses and carriages,	20.00	
H. D. Smith, " " "	16.50	
Gale & Dudley, " " "	12.00	
James Pike, " " "	6.00	
A. L. Wait, " " "	3.00	
Union Railway Co., manure,	200.00	
James Wyman, "	30.00	
Sortwell & Co., distillery slops,	7.20	
Boston Chemical Works, swill,	5.20	
		$7,834.26

Appropriation,	$7,500.00	
Additional do.,	350.00	
	$7,850.00	
Amount of Expenses,	7,834.26	
Balance unexpended,	15.74	

FOR LABOR AT STONE LEDGE.

Michael Hennessy, labor,	64.00
Thomas Breadon, "	64.00
John Gafferney, "	55.27
James Campbell, "	52.00
John H. Bartlett, "	50.70
Amount carried forward,	$285.97

Amount brought forward,				$285.97	
Patrick Roach,	labor,			48.00	
Dennis Mahoney,	"			28.00	
Michael Scanlan,	"			18.00	
John Handley,	"			16.00	
David Pence,	"			16.00	
Charles Lyndes,	"			12.00	
Alexander Kearon,	"	with teams,		288.00	
Charles Horan,	"	"	"	186.75	
U. Kearnes,	"	"	"	22.50	
B. Gorman,	"	"	"	20.00	
Joseph Conner,	"	"	"	2.25	
David Barry, driving team,				324.00	
A. J. Jones, repairing cart,				4.00	
Nathan Pratt,	powder and fuse,			80.00	
George Goodnow,	"		"	33.73	
D. & G. Goodnow,	"			7.09	
William Adams & Co., steel and hammers,				24.96	
A. J. Jones, hammers, &c.,				20.58	
J. M. Aiken, charcoal				14.62	
John B. Atwill,	goods delivered workmen,			115.63	
James O'Brien,	"		"	68.86	
Wyeth & Day,	"		"	52.12	
William Caldwell,	"		"	51.38	
J. Crane,	"		"	28.50	
					$1,768.94

Appropriation,	$1,500.00	
Additional do.,	300.00	
		$1,800.00
Amount of Expenses,		1,768.84
Balance unexpended,		31.06

For Police and Watch.

John C. Willey, Chief of Police, salary,	600.00
Amount carried forward,	$600.00

Amount brought forward,		$600.00
Joseph Sanderson,	services,	730.00
S. M. Parsons,	"	730.00
Thomas D. Cook,	"	730.00
Henry Hayes,	"	730.00
William Twist,	"	730.00
William Loughrey,	"	730.00
James B. Rice,	"	730.00
B. F. Bridden,	"	724.00
Almon Lawrence,	"	692.00
A. A. Hildreth,	"	663.50
John Bryant,	"	608.00
Noah M. Cofran,	"	598.00
Henry Kinsley,	"	596.00
Samuel M. Frye,	"	590.50
John Hobbs,	"	514.00
H. C. Gale,	"	412.00
John T. Burgess,	"	298.00
J. C. Nute,	"	134.00
J. D. Simpson,	"	124.00
John C. Willey,	"	122.00
N. H. Moore,	"	120.00
A. W. Chamberlain,	"	22.00
William H. Twist,	special police, services,	54.75
Charles E. Morse,	" " "	43.75
S. P. Young,	" " "	38.75
L. W. Sawin,	" " "	25.00
Hiram Welch,	" " "	20.00
B. F. Perry,	" " "	7.50
B. S. Young,	" " "	6.25
—— Hazelton,	" " "	6.25
E. Q. Rowell,	" " "	2.50
Charles Davenport,	" " "	2.50
Charles Ewell,	" " "	2.50
H. T. Welsh,	" " "	1.25
Robert Brown,	" " "	1.25
Amount carried forward,		$12,140.25

Amount brought forward,			$12,140.25
Hiram Welch,	conveyance of prisoners,		191.75
John C. Willey,	"	"	155.95
Joseph Sanderson,	"	"	75.85
John Bryant,	"	"	19.90
William Twist,	"	"	17.58
Thomas D. Cook,	"	"	17.30
S. M. Parsons,	"	"	14.45
Henry Hayes,	"	"	8.05
Noah M. Cofran,	"	"	3.80
N. H. Moore,	"	"	1.30
J. D. Simpson,	"	"	1.20
A. A. Hildreth,	"	"	1.00
Joseph Sanderson,	"	to Lunatic Hospital,	16.00
William Twist,	"	" "	12.10
John C. Willey,	"	" "	5.00
James B. Rice,	"	" "	4.87
Joseph Sanderson,	"	to Reform School,	6.25
Henry Kinsley,	"	" "	4.00
James B. Rice,	"	" "	3.50
William Twist,	searching for prisoner,		1.50
William Loughrey,	"	" "	1.50
John C. Willey,	aid, arresting	"	1.50
B. F. Bridden,	"	" "	1.00
A. A. Hildreth,	"	" "	1.00
Henry Kinsley,	"	" "	.50
John Hobbs,	"	" "	.50
William Hunnewell,	supplies for prisoners,		43.51
Joseph Sanderson,	"	"	24.72
William Twist,	"	"	13.57
S. M. Parsons,	"	"	1.41
T. D. Cook,	"	"	1.30
John C. Willey,	"	"	.50
Noah M. Cofran,	"	"	.40
John C. Willey,	summoning witnesses,		1.50
Joseph Sanderson,	paid witnesses,		4.14
Amount carried forward,			$12,798.65

Amount brought forward,	$12,798.65
Samuel James, rent of police room,	25.00
Cambridge Gas Light Co., gas for police stations,	30.80
Cambridge Gas Light Co., " pipe and couplings,	34.95
J. J. Walworth & Co., iron pipe, &c.,	64.76
G. W. Prince, stove, pipe, &c.,	12.08
Eaton & Haley, " " "	10.14
Darius Blake, grate,	11.00
A. J. Jones, wrench and iron bar,	1.00
Joel Robinson, iron work, cells, (City Hall,)	122.15
Joseph Zane & Co., hydrant, hose coupling and pipe, (City Hall,)	12.30
D. U. Chamberlin, locks, chains, staples, &c., (City Hall,)	10.09
I. P. Estes, locks and keys,	2.50
William Hall & Co "	.67
Joel Robinson, iron bedsteads,	46.20
James Kernan, desk,	10.00
William Twist, clock, looking-glass, &c.	6.37
G. W. Prince, wash-bowl and shovel,	.92
W. A. Munroe, blankets, mattresses, &c.,	67.37
Samuel Parsons & Co., "	24.50
O. Lappen & Co., jail buckets,	6.00
William Twist, watchmen's clubs and rattles,	15.37
William Twist, hand-cuffs,	1.50
D. U. Chamberlin, fluid, &c.,	18.43
Joseph Sanderson, "	3.45
S. M. Parsons, "	3.20
T. D. Cook, "	.60
Samuel James, " stationery, &c.,	22.39
William Twist, " "	2.01
J. D. Baldwin, printing,	5.25
D. W. Niles, " blanks, &c.,	4.37
A. Stevens & Co., repairs of watch-house,	45.31
Amount carried forward,	$13,419.33

Amount brought forward,		$13,419.33
R. C. Brown, repairs of watch-house, &c.,		9.14
Donnell & Moore, " "		3.25
Henry A. Hills, repairing chairs,		2.00
S. M. Parsons, repairing door,		.30
E. T. Tufts, painting blinds,		7.40
E. T. Tufts, " and glazing,		2.53
William Twist, setting glass, &c.,		.70
William Twist, cleaning watch-house, &c.,		2.50
John C. Willey, " station,		.50
James Pike, use of horses and carriages,		10.50
John C. Willey, " " "		7.50
Jos. Sanderson, " " "		3.50
S. M. Parsons, " " "		1.00
William Twist, carting stove, coal, &c.		1.75
John T. Burgess, expenses to Haverhill,		3.00
Daniel Washburn, bricks,		17.00
S. M. Parsons, charcoal, &c.,		3.35
T. D. Cook, "		1.00
James McNall, posting bills,		.50
William Twist, removing dead body to almshouse,		1.00
James McNall, " nuisances,		6.25
William Twist, " "		4.50
William Higginbotham, " "		1.50
David C. Bartlett, " "		1.00
Joseph Sanderson, " "		1.00
A. A. Hildreth, " "		.50
James Wyman, cleaning vault,		2.25
		$13,514.75

12140
1374

Appropriation,	$13,000.00	
Additional do.,	600.00	
	$13,600.00	
Amount of Expenses,	13,514.75	
Balance unexpended,	85.25	

For Repairs of Roads and Sidewalks.

Samuel Palmer, Superintendent, salary,		200.00
George W. Fifield,	" "	600.00
Samuel Palmer, rent of stable,		150.00
Samuel Palmer, water rent,		8.12
Samuel Palmer, paid sundry workmen,		51.75
Fifield & Hamblet,	labor with men,	33.75
George W. Ames,	"	480.00
John Mellen,	"	420.00
Francis Brown,	"	395.00
Jeremiah Haley,	"	384.00
Dennis Lane,	"	384.00
Michael Haley,	"	384.00
John Hogan,	"	384.00
Patrick Gilligan,	"	381.25
William Dacy,	"	370.25
Thomas O'Brien,	"	351.00
Cornelius Welch,	"	351.00
David Claflen,	"	351.00
Daniel Haley,	"	351.00
Patrick Haley,	"	351.00
Michael Linehan,	"	351.00
Michael Kelly,	"	351.00
James McCune,	"	351.00
Edward Clearon,	"	351.00
Michael Smith,	"	351.00
Thomas McNamara,	"	343.13
John Doherty,	"	343.13
William Barnes,	"	330.00
James Fitzpatrick,	"	274.23
William Fairbanks,	"	192.00
Israel Woodbury,	"	182.13
John Ahain,	"	43.94
Patrick Smith,	"	48.75
Amount carried forward,		$9,893.43

Amount brought forward,		$9,893.43
T. Brassell,	labor,	42.75
Michael Kegan,	"	35.07
Timothy Halloran,	"	33.38
Daniel Halloran,	"	30.88
John Murphy,	"	30.16
T. Haley,	"	29.43
James Connell,	"	24.38
John O'Brien,	"	24.38
James Cunningham,	"	24.38
John Connell,	"	27.38
John Callahan,	"	22.38
M. Hasty,	"	21.94
John Callahan, 2d.,	"	19.31
J. Donovan,	"	16.38
William Wall,	"	15.38
M. Sullivan,	"	12.94
James Hodges,	"	11.69
Joseph Murphy,	"	11.00
William Lane,	"	9.38
T. Carthy,	"	9.00
—— Moody,	"	8.74
E. Humphrey,	"	8.00
James Connors,	"	7.88
Patrick Mead,	"	7.75
John Skeegan,	"	7.50
John Cochran,	"	7.25
T. Failer,	"	6.94
John Linehan,	"	6.75
Jeremiah Murphy.	"	6.56
Jeremiah Connors,	"	6.56
M. Donovan,	"	6.56
Patrick O'Neil,	"	6.50
G. Mahony,	"	6.00
John Kelly,	"	5.25
Patrick Sullivan,	"	5.25
Amount carried forward,		$10,448.51

Amount brought forward,		$10,448.51
Thomas Sullivan,	labor,	5.06
William Murphy,	"	5.06
Robert Dane,	"	5.06
Lewis Lamphey,	"	5.06
Patrick Hannan,	"	4.69
John McGovern,	"	4.50
John Dwyer,	"	4.50
John Roah,	"	4.50
Eugene Sullivan,	"	4.50
M. Hennessy,	"	4.50
M. Ryan,	"	4.50
M. Connors,	"	4.50
W. Phelan,	"	4.50
—— Coyle,	"	3.75
William Gorgan,	"	3.00
Thomas Allen,	"	3.00
John Anglin,	"	3.00
—— Gaught,	"	3.00
James Madden,	"	2.50
J. Snowey,	"	2.25
M. Doyles,	"	1.88
Patrick Delany,	"	4.50
D. Mahony,	"	1.50
E. Welch,	"	1.50
P. Doyles,	"	1.50
J. McNally,	"	1.50
P. McCabe,	"	1.50
E. Hurley,	"	1.50
John Hannan,	"	1.25
Patrick O'Brien,	"	1.00
M. Muzzy,	"	.75
J. Burk,	"	37.07
William Jackson, repairing fences, sidewalks, &c.,		98.12
Cambridge Gas Light Co., coke,		5.00
Amount carried forward,		$10,688.51

Amount brought forward,				$10,688.51
James McCarvell,	labor	with	teams,	83.25
Joseph Connors,	"	"	"	69.75
P. McCarvell,	"	"	"	58.50
Fifield & Hamblet,	"	"	"	52.50
P. Connors,	"	"	"	40.50
Charles Linehan,	"	"	"	29.87
D. Murphy,	carting	gravel,		487.33
Michael Egan,	"	"		453.74
William Black,	"	"		295.51
Samuel M. Cofran,	"	"		263.50
E. & S. W. Burpee,	"	"		258.66
Joseph Connors,	"	"		226.26
A. C. Sanborn & Co.,	"	"		207.47
J. McCarvell,	"	"		119.64
Dalphon Osborn,	"	"		119.61
J. Cronan,	"	"		114.19
Maurice O'Connor,	"	"		100.26
Patrick Riley,	"	"		91.69
Israel Tibbetts,	"	"		89.50
D. M. Sanborn,	"	"		85.93
S. Holt,	"	"		81.00
P. Doherty,	"	"		67.13
William Ellis,	"	"		58.88
Patrick Riley, 2d.,	"	"		66.04
Roger O'Donnell,	"	"		56.87
Milan Parker,	"	"		55.00
D. A. Sanborn,	"	"		53.33
Barney Gorman,	"	"		44.06
John Harney,	"	"		38.38
Charles Linehan,	"	"		35.89
Michael Doherty,	"	"		33.26
Benjamin Jones,	"	"		26.01
Burrage & Stickney,	"	"		25.50
Willard Sanborn,	"	"		6.67
Charles Linehan,	carting	stone,		323.25
Amount carried forward,				$14,907.44

Amount brought forward,		$14,907.44
Robert Ross,	carting stone,	167.50
John Norton,	" "	97.91
Daniel Murphy,	" "	83.00
Israel Tibbetts,	" "	60.90
Samuel Holt,	" "	35.32
Michael Egan,	" "	27.63
Joseph Connors,	" "	62.88
Barney Gorman,	" "	26.17
Patrick Riley,	" "	20.13
Burrage & Stickney,	" "	19.50
D. A. Sanborn,	" "	18.00
James McCarvell,	" "	13.67
David Ross,	" "	8.25
William Black,	" "	5.30
Willard Sanborn,	" "	4.00
Maurice O'Connor,	" "	1.20
Roger O'Donnell,	" "	4.25
John Harney,	" "	1.10
Michael Doherty,	" "	.56
Gore, Rose & Co., paving gutters and sidewalks,		1,565.18
Gore, Rose & Co., setting curb-stones,		413.37
J. Presby, stone work,		253.42
Charles S. Breed & Co., edge stone, &c.,		63.50
George S. Adams,	stone chips,	213.80
Runey & Hadley,	" "	71.51
A. C. Sanborn & Co.,	" "	32.50
James McCarvell, field stone,		15.75
Joseph Connors,	" "	3.87
Patrick Riley,	" "	3.00
Robert Ross, stone and gravel,		349.25
Rufus Lamson, loam and	"	18.00
Thompson's heirs,	"	157.06
Richard Whorisky,	"	33.75
Newell Bent,	"	24.00
Amount carried forward,		$18,782,67

Amount brought forward,	$18,782.67
John L. Sheriff, gravel,	21.70
J. P. Cole, "	13.80
Joseph Marvin, "	9.75
Harrison Merrill, "	5.80
C. Caldwell, "	4.50
J. B. Fraser, "	3.50
J. H. Sparrow, sand and "	9.80
S. Estabrook, " " "	5.55
Samuel W. Jennings, sand,	7.84
James Galvin, clay,	11.00
William A. Mason, surveying, measuring gravel, &c.,	16.00
J. F. Jefferds, weighing stone and gravel,	13.00
I. P. Dunham, rent of land for stone and gravel,	10.00
Edmund Munroe, " "	10.00
Adams & Atwood, door steps,	6.00
Solomon Hancock, stone posts,	6.00
Stephen Day, iron work, sharpening picks, &c.,	200.90
A. J. Jones, " " horse-shoeing, &c.,	176.19
R. C. Brown, " " " "	60.40
Joel W. Gay, " " "	16.91
Darius Blake, " " "	13.09
D. Lehan, " " "	10.74
P. Nutting & Co., " repairing carts, &c.,	127.09
James Thwing, " " " "	3.25
Daniel Emerson, " " "	136.25
A. D. Hurd, " " "	72.85
E. Munroe, " " "	6.90
B. Hancock, harnesses and repairs,	204.53
E. Tucker, " "	64.87
Lockwood & Lumb, repairing pipe,	1.25
Davis & Bates, grain and meal,	1,250.18
T. Hastings & Co., " "	60.83
Amount carried forward,	$21,343.14

Amount brought forward,				$21,343.14
Amos Carter,	hay,			425.48
Alvan Hamblet,	"			38.81
J. A. Holmes & Co.,	"			34.20
N. Casey,	"			13.44
D. Tufts,	salt hay,			43.67
S. M. Thomas,	straw,			17.09
Amos Carter,	"			11.77
Alvan Hamblet,	"			4.69
W. C. S. Harrington,	bay horse,			250.00
Michael Egan,	grey "			135.00
William Saunders,	doctoring horses,			23.50
John Fellows,	horse brushes,			7.50
Amos Carter,	boarding horse,			12.00
J. B. Atwill,	goods delivered	workmen,		665.90
J. A. Holmes & Co.,	"	"	"	212.81
William Hunnewell,	"	"	"	155.93
H. N. Hovey,	"	"	"	124.76
J. Dana Hovey,	"	"	"	102.63
Wyeth & Day,	"	"	"	56.93
T. Hastings & Co.,	"	"	"	48.62
J. Dexter,	"	"	"	38.06
A. Stewart,	"	"	"	33.96
M. L. Smith & Co.,	"	"	"	23.73
J. Crane,	"	"	"	19.14
George L. Cade,	"	"	"	15.25
A. Hughes,	"	"	"	15.10
M. H. Morse & Co.,	"	"	"	9.37
C. C. Sanderson,	"	"	"	8.00
Wood & Hall,	"	"	"	5.25
M. W. Cook,	"	"	"	4.50
Samuel James,	"	"	"	4.50
T. P. Lerned,	"	"	"	4.39
Benjamin Converse,	"	"	"	3.00
C. D. & D. Wilder,	"	"	"	3.00
William Grose,	"	"	"	3.00
Amount carried forward,				$23,918.12

Amount brought forward,	$23,918.12	
O. T. Leighton, goods delivered to workmen,	3.00	
Reuben Durant, " " "	2.75	
Gale & Dudley, lumber,	107.36	
George W. West, pick and hammer handles,	2.25	
Daniel Cummings, " "	9.00	
George G. Page, boards and sawing,	1.74	
William Adams & Co., road hammers,	8.52	
William Read & Son, shovels,	36.00	
T. Hastings & Co., "	16.00	
T. Hastings & Co., stone rakes,	3.00	
Whiton, Brown & Wheelwright, chains,	5.00	
Elijah Spare, Jr., ladders,	3.40	
J. A. Holmes & Co., oil, soap, pails, &c.,	18.09	
J. Dana Hovey, " " nails, &c.,	15.08	
D. U. Chamberlin, " nails, hardware, &c.,	26.41	
T. Hastings & Co., " spikes, &c.,	28.04	
Eaton & Haley, zinc, tin, &c.,	1.49	
E. T. Tufts, lettering street lanterns,	23.61	
James Boardman, glazing, &c.,	1.62	
James Fitzpatrick, stove and funnel,	4.00	
New England Glass Co., coal cinders,	92.00	
Nathan Pratt, powder,	49.00	
Jesse Boynton, spruce piles,	5.00	
Israel Tibbetts, use of truck,	3.00	
Andrew Fogg, stationery,	2.10	
B. Loring & Co., blank books,	2.00	
Hancock Free Bridge, tolls,	7.35	
Cambridge Water Works, water rent,	8.13	
William Fuller, removing trees,	1.75	
		$24,404.81

Appropriation,	$20,000.00	
Additional do.,	4,750.00	
	$24,750.00	
Amount of Expenses,	24,404.81	
Balance unexpended,	345.19	

For Reservoirs and Drains.

Samuel Palmer, Superintendent, salary,		50.00
George W. Fifield,	" "	150.00
E. Q. Rowell,	labor,	313.25
Sidney Smith,	"	181.87
Timothy Murphy,	"	165.49
Rufus Lamson,	"	57.50
W. Bennett,	"	37.50
Fifield & Hamblet,	"	12.08
Martin Dowling,	"	10.68
Stephen W. Gale,	"	4.25
James Fitzpatrick,	"	142.50
John Burk,	"	102.17
Daniel Halloran,	"	101.85
John Ahain,	"	100.68
John Callahan,	"	97.18
James Donovan,	"	94.68
Matthew Doherty,	"	92.49
John Murphy,	"	84.12
Thomas Haley,	"	76.86
Michael Doherty,	"	73.11
Daniel McGrath,	"	66.55
Owen Bagley,	"	63.42
Thomas Kelley,	"	51.03
Michael Lynch,	"	46.55
James McCristle,	"	44.36
Daniel Craig,	"	37.18
John Connell,	"	32.87
James Connell,	"	32.18
Michael Conners,	"	30.00
Morty Hasty,	"	27.80
Thomas Brassell,	"	25.00
Philip Barry,	"	14.06
Michael Quilter,	"	13.74
Amount carried forward,		$2,433.00

Amount brought forward,		$2,433.00
Dennis Mahony,	labor,	11.56
G. Mahony,	"	11.56
Jeremiah Conners,	"	10.00
John Little,	"	10.00
Patrick Smith,	"	9.37
James Connors,	"	9.37
Dennis Haley,	"	9.06
John Doherty,	"	8.75
Thomas McNamara,	"	8.75
William Wall,	"	8.75
Edward Hopkins,	"	8.75
Robert Reed,	"	8.12
Patrick Conners,	"	8.12
William Murphy,	"	7.50
William Kelly,	"	7.50
J. Cunningham,	"	7.50
Mathew Kenny,	"	7.50
Owen Lynch,	"	7.50
Timothy Lynch,	"	7.50
M. Mack,	"	6.25
Peter Timulty,	"	5.94
Timothy Halloran,	"	3.37
William Harold,	"	2.81
Dennis Mullens,	"	2.50
Timothy Mack,	"	2.50
John Melvin,	"	2.50
Michael Milan,	"	2.50
John Reardon,	"	1.87
William Jackson,	carpenter's work,	121.18
O. Clark,	" "	11.77
George W. Wyatt,	bricks,	3,644.80
Davis & Bates,	"	232.50
Joseph Clark,	"	103.12
Gale & Dudley,	lumber and cement,	1,262.04
Burrage & Stickney,	" "	294.03
Amount carried forward,		$8,299.84

Amount brought forward,	$8,299.84	
H. M. Chamberlain, lumber,	3.14	
J. C. Wellington & Co., sand and cement,	96.90	
Cambridge Water Works, "	86.62	
Daniel Murphy, sand,	16.00	
C. D. Hurd, cess-pool curbs,	12.35	
A. C. Sanborn & Co., culvert stones, &c.,	52.46	
A. C. Sanborn & Co., cess-pool curb stones,	124.80	
W. P. Winkley, " "	120.00	
John Sargent, drain "	24.75	
James Thwing, reservoir and cess-pool covers,	27.75	
Enoch Munroe, " " "	11.00	
J. Jennings, " "	36.00	
Ammi C. Teel, drain across North Avenue,	60.00	
William A. Mason & Co., surveys and plans,	139.50	
D. U. Chamberlin, nails, sheet lead, &c.,	37.86	
I. P. Estes, " &c.,	10.03	
J. W. Whittemore, " &c.,	17.25	
T. Hastings & Co., shovels, pails, &c.,	35.49	
William Read & Son, "	22.00	
J. W. Whittemore, "	5.25	
C. D. Hurd, hammer handles,	2.50	
A. D. Hurd, repairing carts,	14.25	
C. D. Hurd, " wheelbarrows,	2.25	
Joseph Jennings, " "	2.00	
Patrick Fahey, cleaning cess-pools,	3.00	
C. L. Russell, " reservoirs,	5.00	
		$9,267.99

Appropriation,	$10,000.00
Amount of Expenses,	9,267.99
Balance unexpended,	732.01

For the Fire Department.

ENGINEERS.

Mason Davis,	Chief Engineer, salary,	75.00	
George B. Eaton,	" " "	225.00	
George H. Fowler,	assistant " "	106.25	
Charles B Stevens,	" " "	100.00	
William G. Tarbell,	" " "	75.00	
Andrew J. Jones,	" " "	75.00	
Charles H. Blake,	" " "	51.90	
B. F. Berry,	" " "	41.67	
Mason Davis,	" " "	28.89	
Board of Engineers' bill for clerk hire,		25.00	
			$803.71

ENGINE COMPANY NO. ONE.

Company's Bill, services,	1,024.88	
Company's Bill, fines of members,	78.00	
Company's Bill, fuel and lights,	25.00	
A. J. Jones, repairs,	15.67	
Shelton & Cheever, "	14.56	
Hunneman & Co., "	9.25	
Joel Gay, "	8.00	
E. Tucker, "	8.00	
William B. Berry, "	5.60	
J. Pierce, "	1.50	
William B. Berry, repairing stove,	8.41	
Edwards & Sproul, packing engine,	3.00	
Wood & Hall, neat's-foot oil, &c.,	20.31	
Donnell & Moore, oil can and lanterns,	7.67	
William Hall & Co., keys,	4.00	
Henry N. Hooper & Co., engine bell,	6.65	
George O. Danforth, glazing,	.87	
A. L. Wait, hauling engine,	1.50	
E. & S. W. Burpee, " "	1.50	
James W. Bettinson, truckage,	.13	
		$1,244.50

Amount carried forward, $2,048.21

Amount brought forward,		$2,048.21

ENGINE COMPANY NO. TWO.

Company's Bill, services,	1,177.49	
Company's Bill, fines of members,	106.50	
Company's Bill, fuel and lights,	25.00	
Edward A. Brown, services as steward,	3.12	
Hunneman & Co., hose and repairs,	53.00	
George McIntosh, iron work and "	18.32	
Shelton & Cheever, "	132.03	
Company's Bill, "	8.21	
J. Pierce, "	1.25	
William H. Martin, "	.50	
S. P. Clark, repairs of engine house,	1.00	
Eaton & Haley, " stove, &c.,	1.27	
D. U. Chamberlin, neat's-foot oil, &c.,	36.43	
S. C. Knights, stove and pipe,	5.75	
George L. Cade, hauling engine,	5.00	
Benjamin Jones, " "	3.00	
G. W. Olds, truckage,	3.24	
James W. Bettinson, "	1.00	
		$1,582.11

ENGINE COMPANY NO. THREE.

Company's Bill, services,	1.413.38	
Company's Bill, fines of members,	64.00	
Company's Bill, fuel and lights,	20.14	
James Nelson, services as clerk,	7.50	
James Blodgett, " as steward,	3.75	
Hunneman & Co., hose and repairs,	99.00	
Shelton & Cheever, "	141.91	
Joel Robinson, "	7.17	
John G. Loring & Co., "	5.40	
E. Munroe, "	2.50	
William H. Martin, "	2.00	
Amounts carried forward,	$1,766.75	$3,630.32

Amounts brought forward,	$1,766.75	$3,630.32
B. B. Snow, repairs,	.25	
G. G. Belcher, painting engine,	50.00	
E. McIntire, " &c.,	.54	
Alexander Fraser, leathering engine,	5.00	
Charles H. Porter, machine oil,	3.70	
J. M. Price, lanterns, waterpot, &c.,	13.45	
Edwards & Sproul, rope,	10.13	
I. P. Estes, lanterns,	.84	
William Hall & Co., keys,	1.00	
J. W. Bettinson, hauling engine,	8.00	
A. Whittemore, " "	4.00	
W. W. Smith, " "	1.50	
J. W. Bettinson, truckage,	11.50	
Oliver Hastings, lumber for engine house,	30.27	
Joel Robinson, iron work " "	14.55	
J. J. Walworth & Co., iron pipe " "	14.72	
Montgomery & Jones, carpenter's work for engine house,	43.75	
J. B. Lothrop, " " "	40.25	
Benjamin F. Davies, " " "	26.35	
E. T. Tufts, painting and glazing engine house,	38.31	
David Stevenson, plastering " "	12.00	
Wm. Hunnewell, nails, zinc, &c., " "	10.10	
Mrs. Lamaire, cleaning " "	3.40	
		$2,110.36

ENGINE COMPANY NO. FOUR.

Company's Bill, services,	1,381.01	
Company's Bill, fines of members,	70.50	
Company's Bill, fuel and lights,	25.00	
Shelton & Cheever, repairs,	73.50	
Hunneman & Co., "	24.25	
B. Hancock, "	10.00	
George McIntosh, "	8.25	
J. Pierce, "	2.37	
Amounts carried forward,	$1,594.88	$5,740.68

Amounts brought forward,	$1,594.88	$5,740.68
Benjamin F. Crosscup, repairs engine house,	9.75	
John H. Stevens, " pump,	3.38	
D. U. Chamberlin, neat's-foot oil, &c.,	42.15	
I. P. Estes, lantern,	.42	
Whitney & Brackett, window shades,	2.00	
Edwards & Sproul, rope,	1.50	
		$1,654.08

ENGINE COMPANY NO. FIVE.

Company's Bill, services,	191.99	
Company's Bill, fuel and lights,	25.00	
Company's Bill, fines of members,	3.00	
Shelton & Cheever, repairs,	18.96	
J. H. Cutter, "	6.92	
Allen & Mulliken, "	.75	
Stephen Stiles, " engine house,	7.85	
G. G. Belcher, painting buckets,	10.00	
D. U. Chamberlin, neat's-foot oil, &c.,	17.90	
G. W. Prince, stove, &c.,	9.50	
Erastus Hutchinson, lock and repairs,	1.25	
William Hall & Co., keys,	4.40	
Conant's Express, truckage,	1.00	
		298.52

ENGINE COMPANY NO. SIX.

Company's Bill, services,	1,065.33	
Company's Bill, fines of members,	58.50	
Company's Bill, fuel and lights,	25.00	
Russell Cornish, services as steward,	2.91	
Hunneman & Co., hose and repairs,	16.20	
Shelton & Cheever "	43.80	
R. C. Brown, "	27.47	
George McIntosh, "	6.75	
S. P. Clark, " engine house,	4.74	
Eaton & Haley, " stove, &c.,	2.25	
Amounts carried forward,	$1,252.95	$7,693.28

Amounts brought forward,	$1,252.95	$7,693.28
E. Munroe, repairs, &c.,	2.50	
O. Clark, plastering and whitewashing,	37.85	
C. S. Pearson papering engine house,	3.17	
G. G. Belcher, painting,	.60	
D. U. Chamberlin, neat's-foot oil, &c.,	20.40	
V. P. Ricker, oil, broom, sponge, &c.,	5.93	
J. D. Nutting, stove, pipe, &c.,	18.38	
Stafford & Mann, boiler cover and funnel stone,	6.46	
Cambridgeport Aqueduct Co., use of water,	10.00	
I. P. Estes, lantern,	.42	
Dalphon Osborn, truckage,	1.50	
G. W. Olds, "	1.39	
M. L. Smith & Co., hauling engine,	3.00	
William Higginbotham, cleaning engine house,	6.00	
		1,373.55

HUNNEMAN ENGINE COMPANY.

Company's Bill, services,	200.00	
		200.00

HOOK AND LADDER COMPANY.

Company's Bill, services,	808.95	
Company's Bill, fines of members,	42.50	
Company's Bill, fuel and lights,	15.00	
George McIntosh, iron work and repairs,	16.55	
B. Hancock, repairs,	9.75	
B. B. Snow, "	5.00	
H. M. Jones, "	4.50	
Shelton & Cheever, "	3.18	
Eaton & Haley, repairing stoves, &c.,	2.26	
H. T. Welch, painting carriage, &c.,	60.00	
G. G. Belcher, "	2.80	
E. Munroe, wood work H. & L. truck,	81.00	
Stephen Day, ironing carriage, &c.,	57.00	
Amounts carried forward,	$1,108.49	$9,266.83

Amounts brought forward,	$1,108.49	$9,266.83
Elijah Spare, Jr., ladders and repairing do.,	24.50	
J. S. Stevens, ladder dogs,	2.00	
D. U. Chamberlin, neat's-foot oil, &c.,	3.00	
Edwards & Sproul, rope, &c.,	5.33	
Hagar & Rice, pails,	1.50	
Benjamin Jones, hauling carriage,	22.00	
Rufus Kendrick, " "	10.00	
		1,176.82

REFRESHMENTS.

G. A. & A. L. Sanborn,	28.69	
Engine Company No. Three,	20.00	
Charlestown Engine Company No. One,	7.00	
Charlestown Engine Company No. Seven,	9.00	
		64.69

MISCELLANEOUS.

Hunneman & Co., hose and repairs,	141.36
Shelton & Cheever, "	61.52
A. J. Jones, "	11.75
George McIntosh, "	4.50
B. B. Snow, "	4.00
D. Tillson & Son, " engine house,	7.74
Robert B. Howe, slating, &c. " "	34.89
Montgomery & Jones, carpenter's work,	1.00
J. B. Lothrop, " "	.87
G. G. Belcher, painting,	.35
A. J. Jones, reservoir frames and covers,	25.00
J. Pierce, " tops, repairs, &c.,	17.75
W. B. Barton, clearing reservoirs and hydrant covers,	20.00
Edward A. Brown, " " " "	17.00
George T. Mumler, " " " "	9.00
Charles B. Stevens, " " " "	5.25
Chas. F. Davenport, " " " "	1.50

Amounts carried forward,	$363.48	$10,508.34

Amounts brought forward,	$363.48	$10,508.34
Wm. Hall & Co., keys and altering locks,	14.67	
E. Robinson, " and repairing "	8.20	
Elijah Spare, Jr., use of ladder wagon,	15.00	
Daily & Holmes, " horses and carriages,	4.50	
A. L. Wait, " " "	3.00	
Holt & Cragin, " " "	2.00	
George H. Foster, hauling engine,	7.00	
A. Whittemore, " "	1.25	
George L. Cade, " "	.50	
Thomas Work, police services,	42.00	
A. B. Parsons, " "	32.00	
William G. Tarbell, " "	27.00	
William Mills, ringing bells,	31.00	
B. J. Hoyt, " "	17.50	
George L. Cade, " "	17.00	
Andrew B. Harlow, " "	4.00	
George L. Cade, bell rope,	1.00	
Blake, Ware & Co., frames for rules and regulations,	7.50	
John D. Baldwin, printing,	48.50	
John Ford, "	7.75	
Denton & Wood, blank books,	10.75	
Chas. F. Davenport, wash-leather, sponge, &c.,	2.00	
H. M. Jones, "	.62	
Benjamin Jones, feather duster, &c.,	1.80	
I. P. Estes, wrench, brushes and rope,	3.38	
John A. Ellis, lumber, sawing and planing,	6.59	
D. U. Chamberlin, neat's-foot oil, &c.,	4.23	
James W. Bettinson, truckage,	8.64	
Jones & Co., "	7.33	
		700.19
		$11,208.53

Appropriation,	$12,000.00
Amount of Expenses,	11,208.53
Balance unexpended,	791.47

For Incidental Expenses.

Metcalf & Co., printing,	155.00
J. D. Baldwin, " and advertising,	142.95
John Ford, " "	684.59
Boston Courier, "	18.13
Charles O. Rogers, "	8.50
Cambridge Chronicle, "	4.88
Boston Daily Advertiser, "	1.00
L. S. Learned, blank books and stationery,	32.89
Cutter, Tower & Co., "	22.15
R. Litchfield, Jr., "	13.36
Andrew Fogg, stationery for ward room,	12.50
James Munroe & Co., " " "	3.07
Nourse & Remick, book binding,	48.06
J. G. Roberts & Co., " "	.75
Little, Brown & Co., Gray's Reports,	3.75
Samuel James, postage stamps and rent of box,	36.97
Andrew Fogg, " " " "	35.00
L. S. Learned, envelopes,	9.25
Henry Pearson, paper cases,	2.40
Brown, Taggard & Chase, writing fluid,	3.75
Adams & Sampson, Boston Directories,	3.00
Newell Harding & Co., police badges,	69.75
Caleb Hayden, abst. records for Assessors,	75.00
Caleb Hayden, recording deeds, leases, &c.,	4.00
J. A. Jacobs, drawing and recording deeds, &c.,	7.60
J. A. Jacobs, assessing grading and drain taxes,	63.54
W. A. Mason & Co., surveys and plans,	408.00
Joseph Whitney, " "	98.55
Whitney & Babbitt, " "	15.00
County of Middlesex, commitments,	20.15
Asa Murdock, costs allowed by County Commissioners,	136.97
Robert Murdock, " " " "	79.41
Town of Somerville, taxes,	79.20
Amount carried forward,	$2,299.12

Amount brought forward,	$2,299.12
Town of Watertown, taxes,	58.02
Sundry persons, drain taxes refunded,	58.19
Merchants' Insurance Co., insurance of public buildings,	370.92
City Fire Insurance Co., "	50.00
E. R. Hoar, legal services,	30.00
Justin A. Jacobs, " "	22.25
George W. Livermore, " "	12.90
Moses Clarke, medical "	75.00
A. C. Webber, " "	2.00
William Wright, rent of armory,	45.92
Trustees of Methodist Church, use of vestry,	20.00
Nathaniel Prentiss, " hall,	15.00
Temperance Reform Assoc. " "	5.00
Cambridge Gas Light Co., gas for ward rooms,	3.60
H. N. Hovey, oil, " "	1.00
Z. B. Porter, refreshments,	86.00
S. T. Farwell, " ward officers,	9.41
Andrew Fogg, " " "	10.00
A. S. Kelly, " " "	5.00
G. M. Teague, " " "	5.00
James McNall, care and cleaning ward room,	9.00
R. Litchfield, Jr., ballot boxes,	16.00
R. Litchfield, boards for voting lists,	1.50
James Pike, stabling horses for City Council,	102.50
Daily & Holmes, use of horses and carriages,	13.50
James Pike, " " "	9.00
John C. Willey, " " "	1.00
J. A. Jacobs, recording marriages,	31.40
J. A. Jacobs, " births,	179.40
J. A. Jacobs, " deaths,	25.85
William Casey, returning "	16.80
John Pear, " "	7.40
Hiram Welch, " "	6.00
Joseph Brackett, " "	1.80
Amount carried forward,	$3,605.48

Amount brought forward,	$3,605.48
Hiram Welch, removing the dead,	140.00
John Pear, " "	68.50
H. T. Welsh, repairing and painting hearse,	29.92
F. L. Chapman, " " " &c.,	14.00
Hiram Welch, covering for "	1.00
Thomas C. Bisco, surrender of tomb,	30.00
J. A. Jacobs, copies of marriages prior to 1800,	39.60
J. A. Jacobs, paid witnesses and expenses to Concord,	3.84
Robert B. Howe, damages from defect of highway,	34.50
J. N. Meriam, damage to fence,	9.86
John Sargent, paid for trees,	3.00
John Remick, " " setting trees,	9.75
J. T. Day, setting and trimming "	18.50
Ralph Day, fencing "	5.33
James Muldoon, watering "	1.70
P. Nutting & Co., repairing fence, Washington Elm,	4.00
James Thwing, " hay scales,	1.25
J. A. Holmes & Co., " " "	.82
Holt & Cragin, stone for repairs " "	1.00
G. P. Backus, adjusting platforms,	7.50
S. S. Green, weighing coal and stones,	2.46
James McNall, removing "	1.00
Denio & Roberts, safe key and repair of lock,	5.56
William Hall & Co., keys,	.87
D. U. Chamberlin, pad-lock,	.38
Joseph Scanlan, care of clock,	20.00
John Pear, " "	7.50
John Pear, removing "	3.00
Joseph Scanlan, repairing "	5.00
G. G. Belcher, glass in "	.50
L. R. Williston, music for H. School exhibition,	43.50
Amount carried forward,	$4,119.32

Amount brought forward,	$4,119.32
Thomas Work, newspapers,	14.00
J. A. Holmes & Co., candles, brooms, &c.,	2.91
George L. Cade, candles,	.75
D. U. Chamberlin, hardware,	2.95
E. T. Tufts, lettering street lanterns,	3.78
William Wright, setting glass,	4.50
H. Danforth, shaking carpets,	5.00
H. Danforth, carting fencing stuff, &c.,	4.50
Ralph Day, irons for edge-stones,	2.25
Ralph Day, altering doors,	2.00
James Wyman, removing night soil,	2.25
James Hobbs, repairing and gilding eagle,	6.00
George L. Cade, housing topmast,	2.50
George L. Cade, hoisting flag,	2.00
Cambridge Athenæum, rent of rooms,	450.00
Cambridge Athenæum, gas,	2.60
E. C. Bates, expense escort Fr. Bridge Cel.,	517.00
J. B. Smith, collation " " "	165.00
William T. Raymond, " for No. 1, " " "	25.00
William T. Raymond, " 4, " " "	25.00
Alexander Frazer, " 3, " " "	20.37
Metropolitan Band, music, " " "	110.00
J. G. Hovey & Co., fire-works " " "	50.00
Sanderson & Lanergan, " " "	50.00
A. H. Stevens, Jr., firing sal. " " "	45.00
George Rayne, " " " " "	15.00
J. Pike, horses and carriages " " "	116.00
Daily & Holmes, " " " " "	5·00
U. J. Daily, " " " " "	5.00
James Stearns, " " " " "	5.00
William Twist, saddle horses " " "	15.00
Daily & Holmes, " " " " "	9.00
H. D. Smith, " " " " "	6.00
Joseph Sanderson, " " " " "	6.99
Amount carried forward,	$5,816.68

Amount brought forward,	$5,816.68
J. Sanderson, horse equipments, Fr. Br. Cel.,	18.00
C. L. Russell, new halliards, " " "	2.00
C. L. Russell, hoisting topmast, " " "	2.00
George L. Cade, rigging topmast, &c., " " "	2.50
A. K. P. Welch, raising " " " "	1.00
J. H. Shattuck & Co., use of flags," " "	4.25
John Ford, " " " " "	3.00
John D. Sargent, " " " " "	2.40
C. L. Russell, " " " " "	2.00
Elijah Spare, Jr., poles for " " " "	2.00
J. T. Day, hoisting " " " "	2.00
A. B. Parsons, horse and police services, " " "	5.00
S. S. Cutter, " " " "	2.00
Elias Blodgett, " " " "	2.00
George L. Cade, ringing bell, " " "	1.50
Benjamin F. Wyeth, " " " " "	2.00
Joseph Brackett, " " " " "	2.00
C. H. Richardson, " " " " "	2.00
J. C. Wilder, " " " " "	1.50
H. C. Hobbs, " " " " "	1.50
J. S. Claflen, " " " " "	1.50
J. H. Bass, " " " " "	1.50
William E. Sargent, " " " " "	1.50
Andrew B. Harlow, " " " " "	1.50
Amos Munroe, " " " " "	1.50
Curtis Hobbs, " " " " "	1.50
B. J. Hoyt, " " " " "	1.50
William Storer, " " " " "	1.50
George Rayne, firing salute, 4th July,	70.00
Jonathan H. Bass, ringing bells " "	3.00
Joseph Brackett, " " " "	1.50
Curtis Hobbs, " " " "	1.50
George L. Cade, " " " "	1.50
Amount carried forward,	$5,966.83

Amount brought forward,	$5,966.83	
C. H. Richardson, ringing bells, 4th July,	1.50	
Henry A. Hills, " " " "	1.50	
Andrew B. Harlow, " " " "	1.50	
Judson Litchfield, " " " "	1.50	
Joseph W. Hobbs, " " " "	1.50	
J. S. Claflen, " " " "	1.50	
Andrew B. Harlow, " " cable celebration,	1.50	
Joseph Brackett, " " " "	1.50	
Henry A. Hills, " " " "	.50	
C. H. Richardson, " " " "	.50	
J. S. Claflen, " " " "	.50	
		$5,980.33

Police Court Room, &c.

John S. Ladd, Justice Police Court, salary,	1,500.00	
Friendship Lodge, rent of room,	100.00	
Stephen Smith, furniture,	96.00	
Waitt's Express, removing furniture,	3.25	
John Ford, printing,	25.00	
J. D. Baldwin, "	18.00	
John Ford, record book,	9.00	
R. Litchfield, Jr., stationery,	1.25	
J. D. Nutting, repairing stove,	4.79	
R. Litchfield, Jr., spittoons,	4.00	$1,761.29

Dana Library.

Caroline F. Orne, Librarian, salary,	20.83	
Moses Ricker, book-case,	70.90	
William D. Ticknor & Co., books,	73.40	
Little, Brown & Co., "	35.06	
T. O. & P. H. Burnham, "	17.50	
Benjamin Loring & Co., record book,	4.00	
John D. Baldwin, printing,	11.50	
Justin A. Jacobs, paid truckage,	.52	
		233.71
Amount carried forward,		$7,975.33

Amount brought forward,		$7,975.33

City Hall.

Cambridge Athenæum, purchase of personal property,	600.00	
Cambridge City Bank, bank vault and fixtures,	1,000.00	
J. H. & J. P. Thayer, papering and painting,	303.48	
Oliver Hastings & Co., lumber,	169.46	
B. F. Davies, carpenter's work,	113.50	
Montgomery & Jones, " "	112.25	
J. B. Lothrop, " "	33.00	
Charles E. Humphrey, " "	14.62	
O. Clark, " "	13.00	
Rufus Lamson, mason "	300.82	
R. & R. W. Lamson, " "	3.41	
S. P. Estabrook, mending and whitening plastering,	130.00	
John Hackett, whitewashing,	26.50	
R. W. Dickson, gas fixtures,	185.56	
J. J. Walworth & Co., galvanized pipe,	17.66	
John H. Stevens, plumbing, &c.,	47.37	
Chilson, Gould & Co., furnaces,	235.84	
John G. Copp, tin pipe, registers, &c.,	32.75	
Charles E. Russ, fitting ventilators,	4.94	
William A. Orcutt, lightning conductors,	82.26	
Dalphon Osborn, doors and sashes,	13.50	
G. H. Davies, sash doors,	7.00	
C. Ford & Son, door,	3.50	
John H. Pray & Sons, carpets and making,	232.70	
Cambridge City Bank, " &c.,	28.48	
Whitney & Brackett, painted carpet,	6.06	
John H. Pray & Sons, mats,	81.71	
Doe, Hazelton & Co., furniture,	87.72	
John A. Ellis, " &c.,	54.39	
Amounts carried forward,	$3,943.72	$7,975.33

Amounts brought forward,	$3,943.72	$7,975.33
Stephen Smith, desk-chair,	3.50	
Whitney & Brackett, looking-glass,	4.75	
Edward Hixon, window shades, fitting, &c.,	13.50	
R. Litchfield, Jr., umbrella stand,	10.00	
R. Litchfield, Jr., water jar, spittoons, &c.,	8.62	
Clark & Packard, feather dusters,	3.60	
William Hall & Co., locks and keys,	29.03	
Cambridge Gas Light Co., gas,	136.00	
Cambridge Water Works, water rent,	20.00	
D. Tillson & Son, repairing roof, &c.,	32.85	
J. W. Bettinson, truckage,	5.00	
Conant's Express, "	2.38	
R. Litchfield, coal bin,	2.00	
Jane Revalion, cleaning,	11.50	
Mrs Hews, "	4.87	
		$4,231.32
		$12,206.65

Appropriation,	$10,000.00	
Additional do.,	3,500.00	
		$13,500.00
Amount of Expenses,		12,206.65
Balance unexpended,		2,293.35

For Lighting Streets.

R. Litchfield, Jr., Superintendent, salary,	200.00
Cambridge Gas Light Co., gas,	2.782.02
Cambridge Gas Light Co., fitting lamp posts, &c.,	299.89
D. U. Chamberlin, fluid, matches, &c.,	448.55
William Hunnewell, " "	34.07
George Montgomery, lighting lamps,	562.15
James Armstrong, " "	485.60
James McNall, " "	200.98
Amount carried forward,	$5,013.26

Amount brought forward,		$5,013.26	
R. W. Dickson,	street burners,	54.00	
William H. Lazelle,	" "	15.00	
E. B. & W. H. Lazelle, Scotch	"	3.75	
Bay State Glass Co., street lamps,		5.00	
J. H. & J. P. Thayer, repairing lanterns,		19.00	
D. U. Chamberlin,	" "	5.88	
George McIntosh,	" "	.50	
Eaton & Haley,	" " &c.,	2.49	
George O. Danforth,	" "	20.00	
E. McIntire,	" "	3.90	
William B. Berry,	" "	3.75	
Joel Robinson,	" lamp posts, &c.,	12.75	
George Montgomery,	" " "	7.50	
James McNall, setting	" "	.75	
Page & Robbins, lantern glass, diamond, &c.,		19.49	
J. J. Walworth & Co., plyers and repairing cocks,		5.00	
J. J. Walworth & Co., exchange of plyers,		.50	
Cutter, Tower & Co., blank books,		3.50	
			$5,196.02

Appropriation,	$5,000.00	
Additional do.,	250.00	
		$5,250.00
Amount of Expenses,		5,196.02
Balance unexpended,		53.92

For Watering Streets.

Robert Ross, District One,		575.00	
Daniel Murphy, " Two,		700.00	
Alvan Hamblet, " Three,		425.00	
			$1,700.00

Appropriation,	$1,700.00	
Amount of Expenses,	1,700.00	

For Hydrants.

Cambridge W. Works, setting hydrants, &c.,	111,19	
John Dudley, hydrant boxes,	80.19	
George H. Copeland, labor and materials,	34.00	
J. J. Walworth & Co., water pipe and fitting,	394.25	
West Boston Iron Foundry, iron pipe,	40.32	
J. J. Walworth & Co., pipe, couplings, &c.,	34.15	
City of Boston, proving bends, &c.,	35.26	
R. C. Brown, hoops, links, &c.,	28.72	
D. U. Chamberlin, nails,	8.00	
P. A. Sylvester, waste cocks,	9.00	
E. T. Jennings, hay for packing,	3.00	
		$778.08

Appropriation,	$1,000.00
Amount of Expenses,	778.08
Balance unexpended,	221.92

For Burial Grounds.

NEW CEMETERY.

H. H. Eames, Superintendent, salary,		650.04
John Hill,	labor,	336.01
Joseph Smye,	"	250.76
Thomas Flanagan,	"	241.44
Wilson Webb,	"	224.26
Walter A. Eames,	"	164.26
John Todd,	"	135.63
Michael Ryan,	"	83.53
N. B. Haskell,	"	82.13
Malachi Mullen,	"	61.88
S. S. Farnsworth,	"	19.13
H. H. Eames, use of team,		249.64
Hovey & Co., trees,		25.50
Amount carried forward,		$2,524.21

Amount brought forward,	$2,524.21	
E. Robbins, trees,	23.45	
P. Nutting & Co., iron work,	10.86	
H. H. Eames, shovels, and sharpening picks,	6.37	
H. H. Eames, stone posts,	3.20	
H. H. Eames, brooms, letter stamps, &c.,	1.35	
Cambridge Post Office, box,	1.00	
Alexander McDonald, marble numbers,	32.00	
I. P. Estes, tools,	9.52	
S. P. Clark, repairing fence,	19.14	
		$2,631.10

OLD GROUNDS.

Joseph Brackett, care of ground, Ward One,	25.00	
John Pear, " " " Two,	38.00	
		63.00
		$2,694.10

Appropriation,	$3,500.00
Amount of Expenses,	2,694.10
Balance unexpended,	805.90

For Public Squares.

Joel Robinson, iron fence, Ft. Washington,	3,601.75
John R. Hall, plans for " " "	115.50
Isaac Cutler, building " " "	14.00
Wm. A. Mason & Co., setting stakes for fence, Fort Washington,	8.00
Elias Abbott, erecting and rigging flag staff, Fort Washington,	218.64
E. T. Tufts, painting flag staff Ft. Washington,	62.25
I. Tibbetts, carting " " " "	28.00
Child & Crocker, coat " " " "	4.15
I. H. Hastings, watching " " "	8.00
Amount carried forward,	$4,060.29

Amount brought forward,	$4,060.29
Wm. H. Twist, watching flag staff Ft. Washington,	8.00
G. L. Cade, salt and labor " " "	2.00
Francis Low & Co., " " " "	2.90
Ryder & Hardy, ensign, "	" 131.40
E. T. Whitney, hoisting top-mast "	" 5.50
E. T. Tufts, lowering " " "	4.00
Jas. Hobbs, liberty cap, "	" 26.00
J. L. Bailey, zinc on cross-tree "	" 10.00
W. Hackett, building banks, "	" 241.20
George A. Dearing, watering "	" 13.75
E. & S. W. Burpee, clay and carting "	" 24.50
Walter Hackett, labor "	" 237.08
Fifield & Hamblet, " " "	6.75
Michael Egan, " with teams "	" 247.25
J. Pike, use of horses and carriages "	" 20.00
Daily & Holmes, " " " "	3.00
W. Page, exp's., Legislative Com., "	" 43.31
J. Robinson, freight and carting cannon,	13.50
Daniel Murphy, carting water "	" 5.00
H. H. Eames, stone posts, "	" 6.40
G. McIntosh, rings and eyes for stone posts,	3.75
J. R. Ingalls & Son, pump, lead pipe, &c.,	12.56
J. Burridge, nails, "	" .50
E. Q. Rowell, repairing brick work "	" 1.37
G. G. Belcher, lettering boards, &c., "	" 3.00
Benjamin F. Davies, building fence, Ward 3,	36.20
E. T. Tufts, painting " " "	12.10
A. C. Sanborn & Co., stone posts and edge stones, "	" 362.67
Joel Robinson, iron dogs for fence, "	" 18.24
A. Hamblet, loam, carting, &c., "	" 87.25
J. W. Presby, labor, "	" 77.17
Patrick Fahy, " "	" 12.25
Hovey & Co., trees,	37.50
Amount carried forward,	$5,776.37

Amount brought forward,	$5,776.39	
Thomas Barrett, trees,	31.00	
J. M. Thresher, "	16.25	
Wm. J. Hubbard, "	9.00	
Daniel Murphy, "	2.00	
H. Handford, " and planting,	23.00	
H. Danforth, carting trees,	3.75	
A. Stevens & Co., watering trees and repairing fence,	8.20	
John Remick, paid for " "	3.00	
George McIntosh, iron clamp for tree,	3.00	
A. Hamblet, loam and carting,	30.98	
Daniel Murphy, "	28.50	
William Hunnewell, "	12.50	
Holt & Cragin, carting loam,	11.75	
Oliver Hastings, lumber,	71.05	
George H. Cutler, repairing fence,	9.75	
George O. Danforth, painting "	20.75	
William Clark, labor,	30.37	
William Caldwell, "	22.61	
J. McGovern, "	4.38	
Moses Tuttle, " with teams,	5.50	
John Remick, paid for "	8.75	
Edward T. Whitney, " " "	.80	
A. C. Sanborn, drilling stone posts,	19.50	
Gore, Rose & Co., curb and corner stones,	12.93	
A. J. Jones, iron work on flag staff,	5.88	
George L. Cade, repairing flag staff, &c.,	7.00	
		$6,178.59

Appropriation,	$2,500.00	
Additional do.,	3,000.00	
Received from Trustees,	888.19	
	$6,389.19	
Amount of Expenses,	6,178.59	
Balance unexpended,	210.60	

For Care and Repairs of West Boston and Canal Bridges.

Gore, Rose & Co., paving,	1,246.33	
William Jackson, carpenter's work,	48.69	
Gale & Dudley, lumber,	37.07	
J. Hall & Sons, spruce "	16.68	
D. L. Harris, turn-table wheels,	14.50	
C. W. Blaney, oil, lanterns, &c.,	5.99	
Joel Robinson, repairing "	1.83	
A. G. Lyon, " "	1.75	
George McIntosh, " "	.75	
Alvan Hamblet, " toll-house,	5.70	
Alvan Hamblet, teaming and scraping side-walks,	7.00	
D. U. Chamberlin, burning-fluid and tin cans,	214.53	
William Hunnewell, " "	25.70	
J. F. Dodge, " "	20.00	
Joshua Littlefield, oakum, oil, nails, &c.,	5.70	
Joseph Burridge, "	.75	
Joshua Littlefield, care of draw,	327.00	
C. W. Blaney, " "	258.01	
Daniel Murphy, watering bridge,	300.00	
Alvan Hamblet, " "	200.00	
C. W. Blaney, lighting lamps,	116.87	
Joshua Littlefield, " "	48.15	
L. S. Learned, blank books,	14.00	
B. Loring & Co., " "	1.75	
Caleb Hayden, recording deeds,	6.63	
		$2,925.38

Appropriation,	$3,000.00
Amount of Expenses,	2,925.38
Balance unexpended,	74.62

For Repairs of Bridges.

J. Hall & Sons, lumber,	164.82	
Gale & Dudley, "	40.33	
William Jackson, carpenter's work,	58.67	
Joshua B. Burroughs, repair of house,	63.40	
Joshua B. Burroughs, repairs of railing, draw, &c.,	4.65	
Fifield & Hamblet, labor,	7.25	
Joel Robinson, "	4.80	
Davis & Bates, hoisting draws,	192.00	
J. B. Burroughs, " "	45.00	
William Loughrey, " "	44.50	
T. Hastings & Co., nails, &c.,	14.58	
Joel Robinson, bolts and spikes,	12.77	
C. E. Carruth, lighting gas,	1.00	
Joshua B. Burroughs, oil cask,	1.77	
		665.54

" CAMBRIDGE GREAT BRIDGE."

E. Willard, lumber,	43.59	
William Jackson, carpenter's work,	16.12	
E. Willard, hoisting draw,	127.00	
Fifield & Hamblet, labor,	1.68	
		$188.39
		$853.93

Appropriation,		$3,000.00
Amount of Expenses,	853.93	
Transferred,	1,500.00	
		2,353.93
Balance unexpended,		646,07

For Salaries of City Officers.

John Sargent, Mayor,	1,425.00	
J. A. Holmes, Treasurer and Collector, 3m.,	250.00	
Joseph Whitney, " " 9m.,	750.00	
Justin A. Jacobs, City Clerk,	700.00	
S. P. Heywood, Auditor,	400.00	
James M. Chase, Clerk, Common Council,	150.00	
R. Litchfield, Jr., Messenger,	425.00	
Board of Assessors,	1,000.00	
		$5,100.00
Appropriation,	$5,100.00	
Amount of Expenses,	5,100.00	

For Fuel for the City.

T. P. Lerned, cargo of coal,	2,365.61	
Caswell's Wharf, wharfage on "	37.12	
Caswell's Wharf, weighing "	23.20	
Caswell's Wharf, labor on "	13.92	
Wm. G. Davies, superintending housing coal,	12.00	
		2,451.85
T. P. Lerned, coal, wood and bark,	1,620.64	
M. L. Smith & Co., " " "	11.00	
Chaffee & Cummings, charcoal,	206.70	
		1,838.34
		$4,290.19
Appropriation, $4,000.00		
Additional do., 500.00		
	$4,500.00	
Amount of Expenses,	4,290.19	
Balance unexpended,	209.81	

The fuel, exclusive of the cargo of coal, was distributed as follows :

To the Almshouse,	461.41
Amount carried forward,	$461.41

Amount brought forward,	$461.41	
To paupers out of the Almshouse,	962.54	
" School houses,	334.49	
" Police station and watch houses,	63.49	
" Police Court room,	6.81	
" City Hall,	9.60	
		$1,838.34

For New School House in Ward Two.

Rufus Lamson, mason work,	4,510.00	
Joseph Sanger, carpenter's "	3,282.00	
H. & F. Stimpson, furnaces,	850.00	
J. M. Price, stove, funnel, &c.,	29.40	
William A. Orcutt, lightning conductors,	79.24	
A. C. Sanborn & Co., edge-stone,	44.77	
Joel Robinson, horse posts,	12.00	
W. G. Shattuck, school furniture,	1,568.32	
Charles Dudley, mats,	45.82	
Stephen W. Gale, watching,	63.75	
Stephen W. Gale, labor,	9.25	
Robert Casey, cleaning windows,	13.50	
Catharine Malony, "	5.75	
Mrs. Barry, "	5.58	
Mrs. Muldoon, "	2.83	
		$10,522.21

Appropriation,	$10,105.89	
Additional do.,	416.32	
	$10,522.21	
Amount of Expenses,	10,522.21	

For Paving.

Gore, Rose & Co., paving and grading,	967.09	
Gore, Rose & Co., paving stone,	760.69	
Union Railway Co., " "	115.50	
Commissioners of Bridge Fund " "	115.50	
Amount carried forward,		$1,958.78

Amount brought forward,			$1,958.78	
George W. Fifield,	paving stones,		117.00	
Gore, Rose & Co., teaming	"	"	38.63	
Edmund Munroe, wharfage	"	"	68.57	
Hiram Brooks, "	"	"	17.55	
E. Munroe, rent of land for	"	"	6.00	
Sherriff & Draper, gravel,			202.30	
				$2,408.83

Appropriation,	$3,000.00	
Amount of Expenses,	2,408.83	
Balance unexpended,	591.17	

Land Damages.

Edmund Munroe, land to widen Court street,			295.40	
Wm. Caldwell, "	" Mt. Auburn	"	125.00	
Owners of Cook Farm, land to widen N. Av.,			55.00	
Ammi C. Teel, "	"	" "	50.00	
John A. Fulton, "	" Dunster st.,		50.00	
Abel Willard, "	" "	"	40.00	
Wm. Wright, altering grade Mt. Auburn		"	200.00	
John Stafford, "	"	" "	25.00	
				$840.40

Appropriation,	$1,500.00	
Amount of Expenses,	840.00	
Balance unexpended,	659.60	

For the Grading of Private Streets.

Edward McElroy, grading Charles street,			1,701.00	
Charles Linehan, "	Otis and Fifth	"	1,024.50	
E. T. Hastings, "	Walnut	"	456.73	
Ammi C. Teel, "	Orchard	"	350.00	
Daniel Murphy, "	Ellery	"	350.00	
Michael Egan, "	Davis	"	156.71	
Amount carried forward,			$4,038.94	

Amount brought forward,		$4,038.94	
Joseph Whitney, surveys and plans,		52.00	
			$4,090.94
Appropriation,	$4,000.00		
Additional do.,	200.00		
		$4,200.00	
Amount of Expenses,		4,090.94	
Balance unexpended,		109.06	

For Payment of City Debt.

E. Kendall,		8,500.00	
Lowell Institution for Savings,		5,000.00	
			$13,500.00
Appropriation,		$16,300.00	
Amount of Expenses,	13,500.00		
Transferred,	2,000.00		
		15,500.00	
Balance unexpended,		800.00	

For Interest and Bank Discounts.

Lowell Institution for Savings,	4,383.25
Cambridgeport Savings Bank,	575.00
Cambridge Savings Bank,	562.23
Boston Provident Institution for Savings,	500.00
Plymouth Savings Bank,	300.00
Phillips Academy,	120.00
E. Kendall,	710.00
E. N. Holbrook,	575.00
William Gay,	480.00
Robert Douglass,	461.52
D. McFarland,	455.00
Estate of D. Hill,	300.00
J. H. Wilkins,	287.50
Amount carried forward,	$9,709.50

Amount brought forward,	$9,709.50	
H. L. Stone,	120.00	
R. H. Dana,	110.00	
B. Wentworth,	60.00	
J. Whitehouse,	57.50	
J. M. Lassell, (heirs,)	48.00	
Nancy Nash,	44.00	
Sundry banks, &c., on temporary loans,	5,809.59	
		$15,958.59

Appropriation,	$12,500.00	
Additional do.,	2,976.66	
	$15,476.66	
Amount of Expenses,	15,958.59	

Amount over drawn, $481.93.

This excess of expenditure over the appropriation was caused by an error in the report of the Treasurer as to the amount required for the payment of the interest on temporary loans, which was not discovered until after the expiration of the financial year.

For Interest on Water Loan.

Interest Warrants on Bonds,	3.000.00	
		$3,000.00

Appropriation,	$3,000.00
Amount of Expenses,	3,000.00

For Bell Ringing.

Joseph Brackett, District One,	50.00	
Amos Munroe, District Two,	45.00	
Jonathan H. Bass, District Three,	45.00	
		$140.00

Appropriation,	$150.00
Amount of Expenses,	140.00
Balance unexpended,	10.00

For Poll Taxes to Enginemen.

Engine Company No. One,	8 persons,	12.00	
Engine Company No. Two,	38 "	57.00	
Engine Company No. Three,	1 "	1.50	
Engine Company No. Four,	11 "	16.50	
Engine Company No. Five,	5 "	7.50	
Engine Company No. Six,	4 "	6.00	
Hook & Ladder Co. No. One,	6 "	9.00	
			$109.50

Appropriation,	$150.00
Amount of Expenses,	109.50
Balance unexpended,	40.50

For Cambridge Athenæum Estate.

Purchase of Real Estate,	15,000.00	
		$15,000.00

Appropriation,	$15,000.00
Amount of Expenses,	15,000.00

Reserved Fund.

Transferred to other appropriations,	14,642.98	
		$14,642.98

Appropriation,	$15,000.00
Amounts transferred,	14,642.98
Balance,	357.02

RECAPITULATION OF EXPENDITURES FOR THE YEAR ENDING DECEMBER 1, 1858.

	Original Appropriations.		Added or Subtracted.	Appropriations as altered.	Amount of Expenditures.	Balances Unexpended.
Instruction of Public Schools,	$33,500.00	+	200.00	33,700.00	33,572.19	127.81
Care, &c., of School Houses,	2,500.00	+	100.00	2,600.00	2,576.27	23.73
Repairs of School Houses,	4,000.00	+	1,000.00	5,000.00	4,805.71	194.29
Almshouse,	7,500.00	+	350.00	7,850.00	7,834.26	15.74
Labor at Stone Ledge,	1,500.00	+	300.00	1,800.00	1,768.94	31.06
Police and Watch,	13,000.00	+	600.00	13,600.00	13,514.75	85.25
Repairs of Roads and Sidewalks,	20,000.00	+	4,750.00	24,750.00	24,404.81	345.19
Reservoirs and Drains,	10,000.00			10,000 00	9,267.99	732.01
Fire Department,	12,000.00			12,000.00	11,208.53	791.47
Incidental Expenses,	10,000.00	+	3,500.00	13,500.00	12,206.65	1,293.35
Lighting Streets,	5,000.00	+	250.00	5,250.00	5,196.02	53.98
Watering Streets,	1,700.00			1,700.00	1,700.00	
Hopkins Fund,	720.95			720.95	412.50	308.42
Hydrants,	1,000.00			1,000.00	778.08	221.92
Burial Grounds,	3,500.00			3,500.00	2,694.10	805.90
Public Squares,	3,389.19	+	3,000.00	6,389.19	6,178.59	210.60
Care and Repairs of W.Boston & Canal Bridges,	3,000.00			3,000.00	2,925.38	74.62
Repairs of Bridges,	3,000.00	—	1,500.00	1,500.00	853.93	646.07
Salaries of City Officers,	5,100.00			5,100.00	5,100.00	
Fuel for the City,	4,000.00	+	500.00	4,500.00	4,290.19	209.81
New School House, Ward Two,	10,105.89	+	416.32	10,522.21	10,522.21	
Paving,	3,000.00			3,000.00	2,408.83	591.17
Land Damages,	1,500.00			1,500.00	840.40	659.60
Grading Private Streets,	4,000.00	+	200.00	4,200.00	4,090.94	109.06
Payment of City Debt,	16,300.00	—	2,000.00	14,300.00	13,500.00	800.00
Interest and Bank Discounts,	12,500.00	+	2,976.66	15,476.66	15,958.59	
Interest on Water Loan,	3,000.00			3,000.00	3,000.00	
Bell Ringing,	150.00			150.00	140.00	10.00
Poll Taxes to Enginemen,	150.00			150.00	109.50	40.50
Cambridge Athenæum Estate,	15,000.00			15,000.00	15,000.00	
Reserved Fund,	15,000.00	—	14,642.98	357.02		357.02
Amount of Appropriations,	$225,116.03			$225,116.03	$216,859.36	$8,738.60
Amount of Expenditures,				216,859.36		*481.93
Balance unexpended,				$8,256.67		$8,256.67

* Amount overdrawn on Interest account.

DR. JOSEPH A. HOLMES, TREASURER, IN ACCOUNT WITH THE CITY OF CAMBRIDGE. CR.

1857.			1857.		
Dec. 1, to Jan. 15, 1858.	To Cash, Balance from former account,	$13,233 02	Dec. 1, to Jan. 15, 1858.	By Cash paid State Tax,	$15,570 00
" "	" " of Hancock Free Bridge, loan,	5,000 00		" " " D. Ellis, bal. of note,	1,000 00
" "	" " S. W. Richardson, fees in criminal cases,	200 00		" " " E. Kendall, part note,	1,000 00
" "	" " S. W. Richardson, " " "	15 91		" " " Interest on loan to Camb. Water Works,	1,500 00
" "	" " J. B. Smith, interest,	83 40		" " " County of Middlesex, tax,	12,672 15
" "	" " Wm. Gay, part rent of land,	100 00		" " " Interest on long loan,	1,910 26
" "	" " D. Ellis & Co., loan,	2,000 00		" " " Interest on temp. loan,	74 74
" "	" " Asa Cutter, "	2,000 00		" " " Sundry persons as per warrants and Mayor's orders,	27,332 88
" "	" " J. Hittinger, for land,	312 89		" " " J. Whitney, Treasurer, per order, by S. A. Dana's note,	718 68
" "	" " J. B. Atwill, bal. on Almshouse building,	269 05		" " " J. Whitney, Treasurer, per order,	1,834 40
" "	" " Wade & Wellington, note and int.	1,249 00			$63,613 11
" "	" " Camb. Water Works, int. on loan,	1,500 00			
" "	" " Head & Perkins, loan,	4,000 00			
" "	" " Camb. City Bank "	20,000 00			
" "	" " J. C. Willey, fees, criminal cases,	70 84			
" "	" " Wm. Twist, " " "	14 60			
" "	" " S. M. Parsons, " " "	1 46			
" "	" " T. D. Cook, " " "	3 38			
" "	" " J. Bryant, " " "	2 92			
" "	" " J. B. Rice, " " "	2 92			
" "	" " J. Hobbs, " " "	7 30			
" "	" " Sundry persons for drain tax,	1,100 72			
" "	" " Sundry persons, Cemetery acc't,	360 00			
" "	" " Tax receipts for 1856,	12 20			
" "	" " Tax receipts for 1857,	8,573 50			
" "	" " Cambridgeport Savings Bank,	3,500 00			
		$63,613 11			$63,612 11

Cambridge, Jan. 15, 1858.

JOSEPH A. HOLMES, *Treasurer.*

DR. JOSEPH WHITNEY, TREASURER, IN ACCOUNT WITH THE CITY OF CAMBRIDGE. CR.

1858.	For Cash of J. A. Holmes, Treasurer,	1,834.40	1858.	By Cash paid Lowell Inst. for Savings, note,	5,000.00
Jan. 15,	" " " H. H. Eames, (old iron,)	3.25	Jan. 15,	" " " E. Kendall, bal. on note,	7,500.00
to Dec. 1.	" " " J. C. Nute, fees, Co. of Middlesex,	33.94	to Dec. 1.	" " " Camb. Water Works, interest,	1,500.00
	" " " S. M. Parsons, " " " "	1.46		" " " Interest on permanent loan,	7,608.74
	" " " Henry Hayes, " " " "	5.84		" " " " " " temporary "	5,734.85
	" " " John Bryant, " " " "	4.38		" " " Sundry persons and Institutions, temporary loan,	192,500.00
	" " " B. F. Bridden, " " " "	2.92			
	" " " T. D. Cook, " " " "	5.84		" " " Sundry persons, per warrants, and Mayor's drafts,	140,611.28
	" " " Hiram Welch, " " " "	6.30			
	" " " J. B. Rice, " " " "	11.72		" " " Camb. Athenæum, City Hall,	15,000.00
	" " " J. Sanderson, " " " "	50.29		" " " " " " furniture,	600.00
	" " " J. C. Willey, " " " "	348.44		" " " Balance on hand,	7,355.22
	" " " Wm. Twist, " " " "	32.67			
	" " " R. Litchfield, Jr., rent of City Hall,	178.50			$383,410.09
	" " " Stearns & Hill, for Land,	13.00			
	" " " J. S. Ladd, fees Police Court,	4,325.00			
	" " " Wm. Gay, rent of Farm,	25.00			
	" " " S. A. Dana, note and interest,	725.66			
	" " " N. Prentiss, " "	1,120.00			
	" " " J. B. Smith, " "	549.63			
	" " " J. B. Atwill, weighing fees,	34.43			
	" " " S. S. Green, " "	103.72			
	" " " I. C. Holmes, " "	137.70			
	" " " J. F. Jefferds, " "	82.99			
	" " " J. Burridge, Jr., " "	32.19			
	" " " H. H. Eames, Cemetery account,	2,697.42			
	" " " Town of W. Camb., repairs of road,	35.00			
	" " " J. Hanscom, Almshouse account,	4,533.75			
	" " " Dana Library, fines & subscriptions,	32.08			
	" " " Shep. Cong'l Soc., grading grounds,	35.00			
	" " " Ex'rs of the Will of Thos. Dowse,	10,000.00			
	" " " Camb. Wat. Works, int. on loan,	1,500.00			
	" " " State of Massachusetts, Armory rent,	50.00			
	" " " " " Pauper roll,	169.87			

" " " State of Massachusetts, School fund,	877.59
" " " Camb. City Bonds, 7 of $1,000 each,	7,000.00
" " " Town of Scituate, support of paupers	18.92
" " " " " Somerville, " "	113.04
" " " Trustees of Hopkins Fund,	466.67
" " " Com's Bridge Fund, rep. Bridges,	2,925.38
" " " Jos. Jennings, (old cart,)	12.00
" " " Trustees of Washington Square,	893.19
" " " J. A. Jacobs, dog licenses,	222.00
" " " Cambridge Railroad Co., paving stones and plank,	342.50
" " " E. Kendall, for City note, payable in two years,	7,500.00
" " " Sundry persons, drain taxes,	3,971.49
" " " " " " grading "	1,476.80
" " " " " " and Inst., temp. loan,	156,000.00
" " " Jos. A. Holmes, Collector,	16,692.99
" " " Jos. Whitney, do.	156,175.13
	$383,410.09

Due for interest not called for,	772.50	
" " bills approved, not called for,	1,591.50	
		$383,410.09

Cambridge, Dec., 1858.

JOSEPH WHITNEY, *Treasurer.*

ACCOUNT OF CITY DEBT DECEMBER 1, 1858.

DATE.	RATE OF INTEREST.	TO WHOM PAYABLE.	AMOUNT.	WHEN PAYABLE.	INTEREST PAID TO
November 6, 1850.	5 1-2	Lowell Institution for Savings,	3,000.00	November 6, 1870.	November 6, 1858.
January 23, 1851.	5 1-2	" " " "	8,000.00	January 23, 1871.	July 23, 1858.
December 16, 1851.	6	" " " "	20,000.00	December 16, 1860.	June 16, 1858.
August 6, 1852.	5 1-2	" " " "	12,900.00	August 6, 1862.	August 6, 1858.
April 6, 1857.	5 3-4	" " " "	30,000.00	April 6, 1877.	October 6, 1858.
July 29, 1848.	6	H. L. Stone, Trustee,	2,000.00	July 29, 1858.	July 29, 1858.
May 30, 1849.	6	Phillips Academy,	2,000 00	May 30, 1859.	May 30, 1858.
June 9, 1849.	6	D. McFarland,	3,000.00	June 9, 1859.	June 9, 1858.
November 1, 1850.	5 1-2	" "	3,000.00	November 1, 1865.	May 1, 1858.
February 12, 1851.	5 1-2	" "	2,000.00	February 12, 1866.	August 12, 1858.
July 18, 1848.	6	Estate of J. M. Lassell,	800.00	July 18, 1858.	July 18, 1858.
August 7, 1849.	6	" " David Hill,	5,000.00	August 7, 1859.	August 7, 1858.
" 8, 1849.	6	Plymouth Savings Bank,	5,000.00	August 8, 1859.	August 8, 1858.
September 5, 1850.	5 3-4	E. N. Holbrook,	10,000.00	September 5, 1862.	September 5, 1857.
October 12, 1850.	5 1-2	R. H. Dana,	2,000.00	October 12, 1862.	July 12, 1858.
June 5, 1852.	5 1-2	Nancy Nash,	800.00	June 5, 1855.	June 5, 1858.
February 10, 1853.	5	Provident Inst. for Savings, Boston,	10,000 00	February 10, 1863.	August 10, 1858.
January 1, 1858.	6	Ezekiel Kendall,	7,500.00	January 1, 1860.	July 1, 1858.
July 1, 1858.	5	Cambridge City Bonds,	7,000 00	July 1, 1878.	
October 18, 1856.	5 3-4	Ezekiel Kendall,	4,000.00	October 18, 1861.	October 18, 1858.
April 1, 1854.	5 3-4	J. H. Wilkins,	5,000.00	April 1, 1864.	October 1, 1858.
April 1, 1854.	5 3-4	J. Whitehouse,	1,000.00	April 1, 1864.	October 1, 1858.
March 30, 1854.	5 3-4	B. Wentworth,	1,000.00	March 30, 1862.	September 30, 1858.
May 26, 1856.	6	Wm. Gay,	8,000.00	May 26, 1865.	May 26, 1858.
June 17, 1856.	5 3-4	Cambridgeport Savings Bank,	5,000.00	June 17. 1865.	July 13, 1858.
July 14, 1856.	5 3-4	" " "	5,000 00	July 14, 1866.	July 13, 1858.
July 18, 1856.	5 3-4	Cambridge " "	10,000.00	July 10, 1864.	July 10, 1858.
June 1, 1857.	6	Robert Douglass,	7,692.00	June 1, 1867.	June 1, 1858.
June 1, 1858.	6	Dowse Institute Fund,	10,000.00		
			$190,692.00		
May 1, 1858.		Lechmere Bank, temporary loan,	10,000.00		
			200,692.00		
July 1, 1856.		Loan to Cambridge Water Works,	50,000.00	July 1, 1881.	July 1, 1858.
			$250,692.00		

Schedule of Notes due the City of Cambridge, December 1, 1858.

J. B. Smith's note,	$463.44
" " " "	463.45
N. Prentiss' "	1,000.00
Cambridge Water Works' Bond,	50,000.00
	$51,926.89

Amount of Bridge Fund,	$100,705.44

REPORT

Concerning the Real and Personal Property of the City.

The Committee who were appointed to examine the real and personal property belonging to the City and report its estimated value, with a schedule thereof, have attended to the duty assigned them, and report the following:—

Personal Property connected with the Almshouse Establishment, according to an estimate and inventory made by the Overseers of the Poor, December 1, 1858.

Furniture, beds, bedding, and dry goods,	$2,041.30
Stores, vegetables, &c.,	658.55
Carpenter's, blacksmith's, and shoe-maker's tools, and stock on hand,	803.87
Hay, straw, manure, &c.,	651.00
Horses, cows, hogs, hens, and stable furniture,	1,590.75
Wagons, carts, harnesses, &c.,	1,247.00
	$6,992.47

Real and Personal Property of the City.

The Public Commons.	
Fort Washington.	
Winthrop Square.	
Dana Square and Hastings Square.	
The Dana Library in City Hall.	
Burial Grounds in Ward One.	
" " " " Two.	
Gerry's Landing," " One.	
Cemetery Grounds,	$10,000.00
Almshouse,	27,500.00
City Farm,	15,000.00
Land on Essex street, lots 8, 9, and 12,	6,000.00
" " Hampshire street,	8,000.00
" " North Avenue, (two lots,)	6,000.00
Seventeen school houses,	157,000.00
House and land on Fourth street, Ward Three,	1,500.00
City Hall and fixtures,	20,000.00
Library and apparatus of High School,	3,200.00
Gravel Farm,	10,000.00
Five hay scales,	1,500.00
Twelve horses, 2,500,—12 harnesses, 250,	2,750.00
Seven carts, 500,—3 sleds, 225,	725.00
Utensils for work on roads,	135.00
	$269,310.00

Real and Personal Property connected with the Fire Department, according to an Estimate made by the Chief Engineer, December 1, 1858.

Engine No. 1, and apparatus,	$1,000.00
" " 2, " "	1,350.00
" " 3, " "	1,050.00
" " 4, " "	1,050.00
" " 5, " "	1,200.00
" " 6, " "	1,300.00
Hook and Ladder apparatus,	500.00
House and land, No. 1,	3,000.00
" " " " 2,	3,200.00
" " " " 3,	2,700.00
" " " " 4,	3,000.00
" " " " 5,	2,600.00
" " " " 6,	2,000.00
Seventy-one hydrants, at $40,	2,840.00
	$26,790.00

RECAPITULATION.

Personal Property of the Almshouse,	$6,992.47
Real and Personal Property of the City,	269,310.00
Property of the Fire Department,	26,790.00
Total,	$303,092.47

All of which is respectfully submitted.

A. K. P. WELCH,
DAVID ELLIS,
M. C. KENNY.
} *Sub-Committee.*

REPORT

OF THE COMMISSIONERS OF THE BRIDGE FUND.

The Commissioners of the Bridge Fund, herewith submit their report for the ten months beginning with the first day of February 1858, the time when the Commission was established, to the first day of December; showing the amount of Fund received, and in what it consisted, the receipts upon the same, whether from interest or otherwise, together with the expenses that have accrued and the present condition and amount of the Fund.

Amount received from the Hancock Free Bridge Corporation, February 1, 1858, *one hundred thousand dollars, as follows:*

66 Bonds of the Cambridge Horse Railroad Co., dated Jan. 1, 1856, at $500 each,	33,000.00	
10 Bonds City of Boston, dated Oct. 21, 1857, at $1000 each,	10,000.00	
I. Livermore's note on demand, dated Sept. 30, 1856, secured by mortgage,	7,500.00	
New England Mut. Life Ins. Co's. note,	20,000.00	
City of Camb., note, dated Aug. 10, 1857,	10,000.00	
" " " " " Dec. 1, 1857,	5,000.00	
" " " " " Jan, 18, 1857,	3,000.00	
100 shares Cambridge City Bank Stock,	10,000.00	
Sundry items of accrued interest on the foregoing securities,	1,124.50	
Cash,	375.50	
		$100,000.00

Amount carried forward,	$100,000.00

Amount brought forward,			$100,000.00
Interest received,	3,791.82		
Less interest accrued prior to February,	1,124.50		
		2,667.32	
Bank Dividends,		700.00	
Received for rent of toll houses,		127.00	
" " coal and old lumber,		21.00	
" of City of Cambridge, paving stones,		115.50	
		$3,630.82	
Expense of repairing bridges,		2,925.38	
Balance to Fund,		705.44	705.44
Present amount of Fund,			$100,705.44

Which is invested as follows, to wit:—

66 Bonds Cambridge Horse Railroad Co., $500 each,	33,000.00
10 Bonds City of Boston, $1000 each,	10,000.00
100 shares Cambridge City Bank Stock,	10,000.00
I. Livermore's note secured by mortgage,	7,500.00
H. O. Houghton's " " " "	7,000.00
B. E. Colley's " " " "	4,000.00
R. Lamson's " " " "	2,000.00
A. H. Safford's " " " "	2,500.00
T. G. Rice's " " " "	5,000.00
A. Houghton's " " " "	8,000.00
Cash in Treasurer's hands,	11,705.44
	$100,705.44

JOHN SARGENT,
JOS. WHITNEY,
S. P. HEYWOOD.
} *Commissioners of the Bridge Fund.*

Cambridge, *Dec.* 1, 1858.

REPORT

OF THE

COMMISSIONERS OF THE CAMBRIDGE CEMETERY,

DECEMBER 1, 1858.

The Commissioners of the Cemetery, in submitting their report for the past year, have but little to add, in relation to their duties, and the condition of the grounds, other than what has been heretofore stated in former reports.

A brief summary of the present condition of the Cemetery, the receipts for lots sold, services rendered, burials, and expenditures, we apprehend will convey all the information which the City Council may require.

The amount received for lots, is	$1,529.82
" " " " grading,	984.33
" " " " burials,	474.35
" " " " sundries,	54.83
	$3,043.33

EXPENDITURES.

For salary of Superintendent,	650.00
For labor,	1,745.01
	$2,395.01

Leaving a balance unexpended of $648.32

The whole number of lots disposed of the past year, is thirty-one.

The following schedule, will give the number of lots graded, those unsold, the number of iron fences, hedges and monuments, in the several avenues and paths.

	No. of Graded Lots.	No. Unsold.	No. of Iron Fences.	No. of Hedges.	No. of Monuments.
Summit Avenue,	46	1	15	2	6
Sweet Briar Path,	6		5		1
Rose "	1		1		
Elm Avenue,	13		5		3
Linden "	19	4	6	6	2
Syringa Path,	3	1			
Central Avenue,	19	2	6	1	1
Oak, "	53		29	1	4
Crescent "	33		14		4
Acorn Path,	16	2	1		1
Laurel Avenue,	18		4	2	
Pine "	4		4		1
Tulip Path,	2				
Dell "	19	2	1	1	
Iris "	6		3		1
Vine "	5		1	1	
River Avenue,	57	1	22	3	4
Green Path,	25	3	1		
Bramble "	4				
	349	16	118	11	28

The public lot, which included a large portion of the grounds applicable to the purpose for which it was originally intended, is fast filling up, and, in a few years at least, will be wholly occupied, creating a necessity for more land to be appropriated to the same use, which we fear, cannot be found within the present limits of the Cemetery, and must be sought elsewhere; on the subject however of an additional purchase of land, sufficient suggestions have been made in former reports, and we refrain from introducing any further remarks in relation to it, leaving the matter to the sound judgment of the City Council.

Calls for lots not frequently occurring the past season, it was thought advisable to reduce the number of laborers, retaining no more than were actually necessary to perform the services daily required, and not to open any more avenues and paths, or grade more lots than might be needed. There still remain some very eligible and beautiful sites, which are equal to any heretofore selected.

All of which is respectfully submitted.

JOHN SARGENT,
ZELOTES HOSMER,
ANSON HOOKER,
SILAS B. BUCK,
WM. A. SAUNDERS,
ABRAHAM EDWARDS,
} *Commissioners.*

REPORT

OF THE

OVERSEERS OF THE POOR.

The Overseers of the Poor for the City of Cambridge herewith submit their Annual Report for the year ending December 1, 1858.

The average number of persons supported in the Almshouse was sixty-seven.

Of this number fifty-nine were paupers, the balance were truants and persons committed to the Workhouse. The whole number relieved or supported during the year, was six hundred and forty-two.

The following schedule exhibits the amount of the appropriations and of the expenditures for the support of paupers,—the amount of money received and the sources from which it was derived,—the proceeds of sales of the products of the farm, the fishery and the ledge, together with the return made to the Commonwealth of the condition of the poor.

The amount appropriated for the Almshouse was	$7,500.00
Additional appropriation,	350.00
Total,	$7,850.00
Appropriation for the ledge,	1,800.00
Total of appropriations,	$9,650.00
Amount of Expenditures,	$9,603.20
Unexpended balance,	46.80

The following schedules exhibit the expenditures under the Almshouse and Ledge appropriations, and the sources from which the income was derived.

EXPENDITURES.

Paid salaries,	$625.00
" for labor on the farm,	551.50
" " " " " ledge,	1,610.23
" " powder and ledge tools,	158.71
" " rent of fishery,	65.00
" " one market wagon,	199.00
" " manure,	237.20
" " meat,	989.40
" " grain and meal,	667.80
" " flour and bread,	1,156.80
" " groceries, &c.,	1,145.93
" " boots and shoes,	151.09
" " dry goods,	295.83
" " potatoes and seeds,	184.44
" " insane paupers,	191.46
" " convicts,	100.39
" " hardware and tools,	403.67
" " lumber, paint, &c.,	292.90
" sundry small bills,	340.38
" Jacob Hanscom,	236.53
	$9,603.20

RECEIPTS AND EARNINGS.

Cash from products of the farm,	$1,428.38
" for cellar and drain stones,	2,130.50
" " fish,	78.48
" " old house,	269.05
" " board of paupers,	931.64
" " pigs,	71.00
" picking hair,	25.03
Amount carried forward,	$4,934.08

Amount brought forward,	$4,934.08	
Due for vegetables,	19.00	
" " stone,	672.96	
" " board of paupers,	330.14	
" " pigs,	12.00	
" " picking hair,	31.00	
" from Commonwealth,	35.00	
" " other towns,	58.49	
" for cellar stones for the city,	362.40	
" " drain " " " "	898.23	
" " 265 days labor carting stone and gravel for streets,	265.00	
" " work on ledge for the city,	500.00	
" " value of stone and gravel delivered the city for streets,	270.00	
Excess of personal property over that of 1857,	679.56	
	$9,067.86	

Total net expense of supporting the poor in and out of the Almshouse, exclusive of fuel, 535.34

The ledge account separately considered would stand as follows:—

Expended from the Treasury,	$1,768.94	
Due for stone, December 1, 1857,	552.85	
		$2,321.79
Cash for stones,	$2,130.50	
Now due for "	672.96	
Cellar stones delivered to the city,	362.40	
Drain " " " " "	898.23	
Street " " " " "	270.00	
265 days labor carting stone,	265.00	
Labor in quarrying stones,	500.00	
		$5,099.09

Leaving a balance in favor of the ledge of $2,777.30.

If we would find the exact profit of working the ledge we must deduct from the foregoing the keeping of three horses, and the board of the men employed which would reduce the balance no doubt a thousand dollars.

Return of the Condition of the Poor to the Secretary of State.

Number of persons relieved or supported as paupers,	642
" having a settlement in the Commonwealth,	86
" of State paupers,	4
" " foreigners,	Nearly all.
" from England and Ireland,	Uncertain.
" of acres of land attached to the the Almshouse,	33
Estimated value of Almshouse establishment,	$50,000.00
Number of persons relieved in the Almshouse,	131
Average number supported in the Almshouse,	67
" weekly cost in Almshouse,	$177.00
Number unable to labor,	27
Estimated value of all the labor performed by paupers,	$500.00
Number relieved out of the Almshouse,	511
Average weekly cost of supporting each pauper out of the Almshouse,	None are so supported.
Number of insane,	3
" " idiots,	1
" What number have become paupers by reason of insanity or idiocy ?"	4
Number of paupers made dependent by intemperance in themselves or others,	Nearly all.
Number who came into the State within one year,	Not any to our knowledge.
Net amount of expense of supporting paupers, including interest on Almshouse establishment,	$7,170.40
" What amount does your city receive from the Treasury of the State for support of paupers ?"	For 1858, $169.87

By the foregoing tables it appears that the net expense of supporting the poor, exclusive of fuel, was $535.34. The amount realized from the products of the farm was some four hundred

dollars less than last year, but from the ledge the receipts and earnings were largely in excess of last year. The fishery was again a bill of expense rather than a source of profit. The school is still continued for truant boys, and the children connected with the Almshouse. The average attendance was twenty-two. The school remains under the charge of Miss Olive J. Hanscom, who is well qualified for her position. The school has made commendable progress, and the interest which the children evince in their studies is rarely excelled by those of any other school in the city.

Mr. Jacob Hanscom, the former Warden, still remains at the head of the establishment, and the best evidence of his fitness and ability to take charge of such an institution, will be found in the condition of the establishment, and of the inmates, and from the fact that though there has been a large increase of inmates, yet the net expenses have remained about the same.

Of the Matron, Mrs. Hanscom, it is not too much to say that for the position she occupies she has few equals, and no superior.

All of which is respectfully submitted.

JOHN SARGENT, } *For and in behalf of the*
GEG. W. FIFIELD, } *Overseers of the Poor.*

REPORT

Of Moses Clarke, M. D., Visiting Physician.

To the Overseers of the Poor of the City of Cambridge:

Gentlemen:—Nineteen persons have required regular medical attendance at the Almshouse during the past year; of this number one died of consumption, one of disease of the heart, and one is now under treatment.

Out of the house, under your direction, I have attended fifteen persons, one of whom died of consumption, and one is now under treatment.

Very respectfully,

MOSES CLARKE.

Cambridge, Dec. 31, 1858.

REPORT

Of John S. Ladd, Esq., Justice of the Police Court.

To the Honorable the City Council of the City of Cambridge:

The undersigned, Justice of the Police Court in Cambridge, respectfully reports, that the number of Criminal Causes adjudicated before said Court, during the year ending the thirtieth day of November last, was six hundred and ninety-four,—resulting in five hundred and sixty-two convictions, eighty-eight acquittals, and forty-four sent up for examination before the grand inquest of the County. Thirty-seven appeals were taken, of which twenty-three were from convictions under the law relating to the sale of intoxicating liquors. Of the respondents discharged, nine were disclosing witnesses under the statute; and eight persons prosecuted as common drunkards, were discharged on recognizing for their good behavior. The accompanying table exhibits the various offences for which prosecutions were instituted, and the result thereof.

The fees accruing to the use of the city, for the year aforesaid, have been received in part only. They amount to the sum of three thousand six hundred thirty-seven dollars and five cents, and are taxed as follows:—

Justice's	fees in criminal cases,	$1,603.30
"	" " civil " about,	340.00
Officers'	" " criminal "	1,424.15
Witnesses'	" " " "	269.60
Total,		$3,637.05

The undersigned has received to the use of the city, since his last annual report, the sum of three thousand eight hundred thirty-seven dollars and eight cents, to wit:—

Justice's fees in criminal cases,	$1,645.40
Officers' " " " "	1,502.71
Witnesses' " " "	326.80
Fines for violation of City Ordinances,	31.00
Fees in civil actions, affidavits and copies,	331.17
	$3,837.08

Which, with the sum or seven hundred seventy-seven dollars and ninety-four cents, being the balance in the hands of the undersigned at the date of his last annual report,—amounts to four thousand six hundred fifteen dollars and two cents: And the undersigned has paid into the City Treasury, four thousand three hundred and twenty-five dollars, leaving a balance in his hands of two hundred and ninety dollars and two cents.

All which is respectfully submitted,

JOHN S. LADD.

Table exhibiting the offences for which prosecutions were instituted before the Police Court in Cambridge, during the year ending Nov. 30, 1858, *and the result thereof.*

FOR OFFENCES AGAINST THE PERSON.	No. Convicted.	No. Discharged.	Bound over to C. C. P.	Appealed.
Homicide,	0	1	1	0
Felonious assault,	0	1	5	0
Assault and battery,	62	16	6	3
Robbery,	0	1	0	0
FOR OFFENCES AGAINST PROPERTY.				
Simple larceny,	42	8	0	0
Aggravated "	10	2	3	2
Larceny from the person,	1	0	0	0
Burglary,	0	0	1	0
Shop-breaking,	0	1	4	0
Embezzlement,	1	0	0	1
False pretences,	1	0	0	0
Malicious mischief,	4	0	1	0
Malicious burning,	0	4	0	0
Arson,	0	0	1	0
Uttering counterfeit bills,	0	2	3	0
Wilful trespass,	5	5	0	0
Receiving stolen property,	3	3	1	0
FOR OFFENCES AGAINST MORALITY.				
Drunkenness,	260	12	0	3
" second offence,	12	0	0	0
Common drunkard,	44	9	0	0
Common seller of intoxicating liquors,	9	4	9	8
Simple sale " " "	16	0	0	15
Violation of Lords' day,	11	6	0	1
Disorderly house,	0	2	0	0
Gaming house,	1	0	0	1
Vagrancy,	12	1	0	0
Fornication.	6	1	0	0
Adultery,	0	1	0	0
Polygamy,	0	0	1	0
Spendthrift,	0	1	0	0
Stubborn children,	2	1	0	0
Truancy,	6	0	0	0
FOR OFFENCES AGAINST THE PUBLIC PEACE AND JUSTICE.				
Disturbing the peace,	19	5	0	0
Surety of the peace	2	1	0	0
Assaulting officer,	4	0	1	1
Perjury,	0	0	2	0
Breaking prison,	0	0	3	0
MISDEMEANOR,	5	0	2	1
LUNACY,	9	0	0	0
VIOLATION OF CITY ORDINANCES.	15	0	0	1

REPORT

OF THE

CHIEF ENGINEER OF THE FIRE DEPARTMENT.

ENGINEERS' OFFICE,
Cambridge, Dec. 18, 1858.

To the Honorable Mayor and Aldermen:

GENTLEMEN: — In accordance with the requirements of Section 6, of the Fire Ordinance, I herewith present the following Report of the condition of the Houses, Engines, Hook and Ladder Carriage, and the apparatus thereto belonging, used for the purposes of the Fire Department, with a list of the Officers and Members of the Department, the number and location of Reservoirs and Hydrants, the number of Fires and Alarms from January 18, 1858, to date, the amount of loss by fire, and insurance on losses, (a tabular statement of which is appended to the report, giving in detail a full account,) together with the recommendation of such improvements as in my opinion would be for the best interests of the City, and add to the efficiency of the Department. The Houses are in good condition. The Department is in good condition, there being but nineteen vacancies in the entire roll; and the best evidence of its efficiency is shown in the small amount of loss on buildings by fire during the past year.

The Fire Police are prompt and efficient. There have been fifty-one alarms, thirty-one of which were for fires in the city, ten from fires out of the city, and ten from other causes. Assistance rendered at fires out of the city six times, received assistance twice.

The whole amount of loss on buildings and stock is $113,250.

Insurance on the same $78,950. The principal loss was that of the stock of Little, Brown, & Co., consisting of unbound law books, compactly stowed in a dwelling-house at Riverside, which, from the natural liability of damage to such stock, consequent upon the extinguishment of the fire, amounted to one hundred and five thousand dollars, while the building was damaged but one thousand, which was covered by insurance. The stock was insured for seventy-five thousand dollars. Aside from the loss by this fire, eight thousand two hundred and fifty dollars will cover the whole loss during the year.

Engines have been used at sixteen fires, at only five of which were all of the engines which are in general use required. It is a fact worthy of note, that no false alarm has occurred during the year. The Department has been called out needlessly several times during the past season. Once by the burning out of an oil cask in the evening, once by the setting of fire in the street in the evening, and twice by the burning of brush. As no statute law exists touching such cases, I would recommend that an ordinance be passed forbidding or restricting such practices.

An increasing requirement for an alarm bell in the northeasterly part of Ward Two is apparent from the fact, that a large majority of the members comprising Companies No. Two, Six, and Hook and Ladder, reside east of Columbia, and north of Main Streets, and are dependent almost entirely upon the Universalist Church bell for an alarm. The Broadway School House is a most favorable locality, and in case of fire in that vicinity much delay would be prevented. In view of this I would suggest the plan of removing the bell from the Harvard Street School House, to the Broadway, providing the change would not impair the usefulness of its present purpose.

Much inconvenience is experienced by hosemen in the discharge of their duty, which may be obviated by having the carriages balanced. I would therefore recommend that this improvement be made.

All of which is respectfully submitted.

GEORGE B. EATON,
Chief Engineer Fire Department.

Engineers.

Chief Engineer,

GEORGE B. EATON, Columbia, cor. Washington St.

Assistant Engineers,

CHARLES B. STEVENS,	Otis street.
GEORGE H. FOWLER,	Broadway, cor. Hampshire.
ANDREW J. JONES,	Shepard street.
WILLIAM G. TARBELL,	Magazine street.

Cambridge Engine Co., No. 1.

House on Church Street, Ward 1.

HENRY O. MAYNARD, *Foreman.*
CHARLES H. BATE, 1*st Ass't. Foreman.*
WM. H. H. EMORY, 2*d* " "
JOHN P. WHITE, *Clerk.*
CHARLES H. RYAN, *Steward.*

Joseph D. Barker.	Moses C. Ford.	Wm. F. Brown.
Thomas H. Brewer.	Usher Day.	Wm. C. Roberts.
Thomas Capell.	Timothy Swan.	John L. Jones.
Patrick Carlan.	Howard S. Lenfest.	Solomon Lenfest.
B. S. Farnsworth.	Granv. S. Nutting.	George T. Tucker.
J. F. Chamberlin.	George F. Mumler.	John Buxton.
James C. Nelson.	David Brewer.	David Glen.
James Hilton.	D. J. Crowley.	Wm. Cormack.
Charles D. Russell.	James Whitten.	Charles A. Farnham.
Benj. A. Follensbee.	Benj. F. Perry.	James Hall.

Thirty-five Members.

Condition of House and Apparatus.

House in good condition. Engine in good working condition, but rather dilapidated from long service. 25 feet Suction Hose, 4 Buckets, 1 Pipe, 3 Axes, good; 1 Pipe, ordinary; Hose Carriage, 500 feet Leading Hose, 1 Blunderbuss, good; 225 feet Hose, ordinary. Engine built by Hunneman.

Union Engine Co., No. 2.

House on Main, near Windsor Street, Ward 4.

George H. Copeland, *Foreman.*
Robert B. Laird, 1*st Ass't.* "
Jos. H. Marvin, 2*d* " "
Hamilton Moses, *Clerk.*
Edward A. Brown, *Steward.*

William Cade.	William Martin.	Frederick W. Hagar.
Alfred S. Grant.	Benj. F. Gunnison.	James Henry.
Ezekiel Cartwright.	Jesse M. Ray.	Allen M. Chambers.
Lucius P. Davis.	Daniel Garrity.	Thomas Houghton.
Francis S. Nowell.	James Bennett.	Augustus Tallack.
Charles Nowell.	William Megrath.	James Garrity.
Eben F. Bixby.	William Lawsen.	James Berwick.
Darius M. Richards.	Henry Kneeland.	Richard Marvin.
George L. Nowell.	Frederick Jennings.	Thomas Day.
Lyman W. Temple.	Henry D. Rice.	John Coleman.
Stephen W. Gale.		

Thirty-six Members.

Condition of House and Apparatus.

House in good condition. Engine, 26 feet Suction Hose, 6 Buckets, 2 Pipes, 2 Axes, good; Hose Carriage, 500 feet Leading Hose, 1 Blunderbuss, good; 250 feet Hose, ordinary. Engine built by Howard & Davis.

Niagara Engine Co., No. 3.

House on Cambridge Street, Ward 3.

Alexander Fraser, *Foreman.*
Edward B. Kinsley, 1*st Ass't. Foreman.*
Edward Dwyer, 2*d* " "
William Smith, *Clerk.*
George W. Southwick, *Steward.*

Horace M. Sylvester.	Chas. H. Lockhart.	John Dormer.
Levi H. Lincoln.	Stillman Smith.	George H. Dale.
James McLaughlin.	Sylvester Lowe.	John W. Byrnes.
Edwin Fogg.	George Killiam.	Thomas Woods.
William Lincoln.	Thomas Casey.	Joseph H. Travis.
A. W. Nelson.	George Taylor.	B. McCormick.
Wm. G. Hopkins.	William R. Adams.	George Lockhart.
John W. Richmond.	George E. Daley.	Isaac Atkins.
Charles H. Wood.	George Bennett.	William Porter.
Edward K. Travis.	John G. Hopkins.	William Mullett.
William H. Clucus.	John Cleary.	James H. O'Brien.
Frank Pierre.	Daniel K. Wheelock.	

Forty Members.

Condition of Engine House and Apparatus.

House in good condition. Engine in good working condition, but rather dilapidated from long service. 26 feet Suction Hose, 6 Buckets, 2 Pipes, 2 Axes, good; Hose Carriage, 700 feet Leading Hose, 1 Blunderbuss, good; 75 feet Hose, ordinary. Engine built by Thayer.

Hydrant Engine Co., No. 4.

House at Junction of Western Avenue and River St., Ward 4.

Charles L. Russell, *Foreman.*
B. F. Crosscup, 1*st Ass't.* "
Myram W. Harwood, *Clerk.*
A. J. Osborn, *Steward.*

William Norris.	L. Greely.	James S. Cole.
John Young.	B. F. Watts.	T. B. Wentworth.
James Allison.	Joseph Cross.	Isaac W. Bailey.
Albert Norris.	Harrison Simpson.	Charles E. Hancock.
Byron Bailey.	G. M. Nowell.	Daniel Melcher.
Newell Martin, Jr.	Andrew Donaldson.	Ira A. Morton.
John C. Potter.	James Ewell.	Charles Ewell.
B. L. Wentworth.	Robert Gamble.	Peter R. Davis.
Frank H. Rice.	Joseph Peirce.	William Fillmore.

W. H. Babcock.	John Smith.	Calvin Crosscup.
John Teaffe.	George W. Smith.	J. A. Holt.
George M'Cart.		

Thirty-eight Members.

Condition of Engine House and Apparatus.

House in good condition. Engine, 27 feet Suction Hose, 6 Buckets, 2 Pipes, 2 Axes, good; Hose Carriage, 650 feet Leading Hose, 1 Blunderbuss, good. Engine built by Hunneman.

Daniel Webster Engine Co., No. 5.

House on North Avenue, near Winthrop School-house, Ward 5.

Edward Mulliken, *Foreman.*
George Cutter, 1*st Ass't. Foreman.*
Charles E. Presby, 2*d Ass't.* "
James H. Nason, *Clerk.*
Charles F. Davenport, *Steward.*

Eliphalet Griffin.	Timothy F. Lyons.	John J. Henderson.
Erastus Hutchinson.	David D. Claflin.	Henry A. Haynes.
Jacob B. Remick.	John Conley.	David Gerry.
Samuel J. Wright.	Samuel Stiles.	James A. Henderson.
Thomas Stoyle.	Joseph Snow.	Abel A. Fox.
Andrew Sproul.	Frederick A. Gerry.	William Friend.
Wm. H. Thompson.	Nathan W. Wilson.	Patrick Delay.
Robert Henderson.	Stephen Stiles.	Walcott Richardson.
Marsena Brett.	Oliver A. Bond.	John F. Rice.
Daniel O'Connell.	Franklin D. Snow.	Alfred Bunker.
H. E. Hutchinson.	Willard Snow.	

Thirty-seven Members.

Condition of Engine House and Apparatus.

House in good condtion. Engine, 28 feet Suction Hose, 6 Buckets, 1 Pipe, 2 Axes, good; Hose Carriage, 650 feet Leading Hose, 1 Blunderbuss, good. Engine built by Howard & Davis.

Pioneer Engine Co., No. 6.

House corner of Main and Dock Streets, Ward 2.

Charles H. Blake, *Foreman.*
Perley W. Wells, 1*st Ass't. Foreman.*
John C. Ford, 2*d* " "
Samuel F. Hunt, *Clerk.*
William Black, *Steward.*

George Smith.	Thomas J. McLaud.	Samuel Cartwright.
Elias Jones.	James H. Prince.	Thomas D. Morse.
James Murphy.	Timothy Nelson.	William L. Whitney.
Elijah Grant.	Isaac H. McCarty.	John Deacey.
George Hickson.	John C. Hovey.	Charles W. L. Jones.
Eli Whitely.	Whitman A. Holt.	Andrew Stainer.
James Conley.	Bartlett Simpson.	Joseph Young.
J. S. Dolbeare.	William Cutting.	Wm. H. Fairbank.
Henry Martin.	William Brown.	Marcus M. Grant.
Michael Hartigan.	Henry Bosworth.	I. K. Jennings.
Charles Megrath.	George H. Coolidge.	

Thirty-seven Members.

Condition of Engine House and Apparatus.

House in good condition. Engine, 26 feet Suction Hose, 4 Buckets, 2 Pipes, 2 Axes, good; Hose Carriage, 450 feet Leading Hose, 1 Blunderbuss, good; 325 feet Hose, ordinary. Engine built by Hunneman.

Franklin Hook and Ladder Co., No. 1.

House on Main, near Windsor Street, Ward 4.

Samuel E. Chamberlin, *Foreman.*
Wm. H. Lawler, 1*st Ass't.* "
Webb Harding, 2*d* " "
George S. Pike, *Clerk.*
Henry M. Jones, *Steward.*

Josiah Young.	James F. Dalton.	Edward E. Priest.
Daniel Cross.	Thomas F. Longley.	William Sawyer.

William M. Loring.	Morton P. Brasee.	George McIntosh.
Daniel Messer.	Alex. M. Wallace.	George A. Hayward.
Francis E. Howard.	Sidney Smith, Jr.	William B. Holt.
Augustus P. Hanson.	Joseph S. Day.	Isaac Rivers.

Twenty-three Members.

Condition of House and Apparatus.

House in good condition. Carriage, 12 Ladders of various lengths, from 12 to 35 feet, 1 Splice Ladder, 52 feet in length, 2 Guy Ropes, 8 Buckets, 3 large Hooks, with Chains, 2 small Hand Hooks, 4 Chain Dogs, 4 Rakes, 5 Forks, 4 Axes, 5 Crotch Poles, 2 Crowbars, 2 Saws, 4 Axemen's Hats, 1 Harness, good.

There are two long Ladders beside the fence in the yard of the First Methodist Society in Ward 3, and also one large Fire Hook, in good condition.

In addition to the articles herein described, the Companies are furnished with the requisite number of badges, keys, fire-hats, belts, spanners, signal lanterns, crow-bars, hydrant wrenches, goose-necks, and all the necessary apparatus for use in the performance of their respective duties.

COMPENSATION OF THE CAMBRIDGE FIRE DEPARTMENT.

The compensation of the members of the Fire Department, is as follows :

ENGINEERS.

Chief Engineer, $300 per annum; Assistants, each $100 per annum; Secretary of the Board, $25 per annum.

Foreman of Company,	$60 per annum.
First Assist. Foreman,	50 " "
Second " "	45 " "
Clerk,	55 " "
Steward,	115 " "
Members of Companies,	40 " "
Allowance for Fuel and Lights,	25 " "

[The compensation of Engine Company, No. 5, in Ward No. Five, is one half of the above, with the exception of the Steward's, which is $85; but the allowance for Fuel and Lights is the same as to the other companies.

The Steward of the Hook and Ladder Company receives $70, and the allowance for Fuel and Lights is $15.]

FIRE POLICE.

Allen B. Parsons, Thomas Work,
Moses Ricker, Henry A. Hills.

Reservoirs.

LOCATED IN WARD ONE.

Corner of Main and Dana streets.
Mt. Auburn street, foot of Linden street.
" " opposite Orthodox Church.
Corner Brighton and Spring streets.
Brattle street, south end Appian Way.
Garden street, 40 feet west of Appian Way,
Junction Garden street and Concord Av., opposite Arsenal.
Square, front of house of late Doctor Holmes.
Kirkland, opposite Oxford street.
Sumner street, opposite residence of Mr. Lerned.
Cambridge street, opposite Richardson's Buildings.
Prescott street, near J. D. Green's barn.
Bow street, centre of Square.
College Yard.

LOCATED IN WARD TWO.

Junction of Main street and Broadway.
Pioneer street, front of School-house.
Corner Harvard and Davis streets.
Broadway, corner of Windsor.
Corner of Washington and Windsor sts.
Harvard street, head of Cherry.
Corner Harvard and Norfolk streets.
Harvard street, opposite Burial Ground.
Corner Harvard and Prospect streets.
Corner of Essex and Austin streets.
Corner of Main and Hancock streets.
Broadway, head of Tremont street.
Prospect st, 175 feet north of Broadway.
Norfolk street, midway between Broadway and Hampshire streets.
Corner Harvard and Columbia streets.
Austin street, opp. house of Aaron Rice.
Corner Inman and Harvard streets.
Corner Bristol and Hampshire streets.
Corner Medford and Cambridge streets.
Corner Tremont and Gardner streets.
Corner Washington and Cherry streets.

LOCATED IN WARD THREE.

Front of Hotel, junction of Bridge and Gore streets.
Corner of Gore and North Third streets
Cambridge street, 70 feet east of North Third street.
Corner of South Sixth and Spring sts.
Corner of Otis and Fourth streets.
Corner Cambridge and South Fifth sts.
Corner of Thorndike and Third streets.
New England Glass Co's Yard.
Winchester's Factory Yard.

LOCATED IN WARD FOUR.

Corner of Washington and Harrison sts.
East end of School street, near Brooks' Buildings.
Main street, 50 feet west of Car Factory.
Main street, near Hovey's Bacon Works.
Corner School and Cherry streets.
Corner Brookline and Auburn streets.
Corner Pearl and Franklin streets.
Junction of Western Av. and Pleasant street.
Corner Main and Cross streets.
Corner Magazine and Williams streets.
Main street, near Liberty Pole.
Corner Main and Brookline streets.
Corner Austin and Douglass streets.
Main st., square east of Irving House.
Pearl street, near Jones & Co's Factory.
Main street, junction of Western Av. and River street.
Corner of Main and Austin streets.
Green street, opposite house of Daniel Stone.
Main street, east side of D. Osborn's Factory.
Corner Washington and Pine streets.

LOCATED IN WARD FIVE.

North Avenue, near junction of Waterhouse street.
North Avenue, near Engine House No. 5.

Hydrants.

LOCATED IN WARD ONE.

On Brattle street, on the line between Messrs. Longfellow and Hastings.
Corner of Brattle and Ash streets.
Corner of Brattle and Hilliard streets.
On Brattle street, at corner of Brattle House estate, near big tree.
On Harvard street, opp. Harvard Block.
Junction of Main and Harvard streets.
Corner of Main and Trowbridge streets.
Corner of Harvard and Remington sts.
On Cambridge street, opposite Scientific School.
Corner of Cambridge and Sumner sts.
Corner of Cambridge and Baldwin sts.
Corner of Garden and Mason streets.
On Waterhouse street.
Corner of Mt. Auburn and Brighton sts.
Corner of Mt. Auburn and Howard sts.
Corner of Dunster and South streets.
On Kirkland street, opposite Divinity Hall Avenue.
On Oxford street.
On North Avenue, opp. Linnæan street.
Corner of North Avenue and Shepard st.
Between the rails of R. R. track, in front of Lyceum Hall.

LOCATED IN WARD TWO.

Corner of Main and Lee streets.
Corner of Main and Hancock streets.
On Moore, head of Hastings street.
Corner of Washington and Clark streets.
Corner of Harvard and Clark streets.
On Norfolk street, head of Washington street.
On Essex street, westerly side, midway between Harvard and Austin streets.
On Cambridge street, north side, near junction of Hampshire and Cambridge streets.
On Main, opposite Pleasant street.
Corner of Main and Essex streets.
On Cambridge street, corner of Willow Place.
On Cambridge street, opposite the head of Maple Place.
Corner of Broadway and Davis street.
Corner of Harvard and Dana streets.
Corner of Harvard and Hancock streets
Corner of Columbia and Washington sts.
On Prospect street, near L. Valentine's.
Corner of Prospect street and Broadway.
Corner of Prospect and Hampshire sts.
Corner of Norfolk and Hampshire sts.
On Tremont street, near Wellington's house.

LOCATED IN WARD THREE.

Corner of Cambridge and Sixth streets.
Corner of Cambridge and Third streets.
Junction of Cambridge and Bridge sts.
On Cambridge street, opposite Wellington's counting room.
On North street, near Glass Works cutting shop.
On Bridge street, south side, opposite the head of Water street.
Corner of Cambridge street and Franklin Alley.
Corner of Fifth and Gore streets.
Corner of Second and Otis streets.
On Bridge street, opposite the Bay State Glass House.
Corner of Otis and Seventh streets.
Corner of Thorndike and Sixth streets.
Corner of Thornkike and Fifth streets.

LOCATED IN WARD FOUR.

Corner of Main and Columbia streets.
Near junction of Main and Austin sts.
Corner of Main and Windsor streets.
Junction of Front and State streets.
On Washington street, near east end.
On Main street, opp. Brooks' Buildings.
On River, opposite Cottage street.
On River, opposite Harrison Avenue.
Corner of River and Franklin streets.
Corner of Pearl and Cottage streets.
Corner of Pearl and Auburn streets.
Corner of Brookline and Franklin sts.
On Main street, opposite John Livermore's house.
Foot of School street.

LOCATED IN WARD FIVE.

Between the rails of R. R. track, opposite office door.

Date.	Owner or Occupant.	Situation.	Loss.	Insurance.	Causes, &c.
1858.					
Jan. 24		Pine Grove,			Grass burning.
" 25		Tremont Street,			Burning out oil cask.
" 31	Wm. Henderson,	Dwelling house, Pearl street,	$500	500	Defective chimney.
Feb. 11	Bay State Glass Co.	Glass House, Bridge st.	trifling.		Spark from furnace.
" 12	Alarm,	Somerville,			Fire in Somerville.
" 12	Brown & Oxford,	Store, junc. of Main st. and W. Av.	150	150	Incendiary.
Mar. 3	Sanderson & Lanergan,	Pyrotechnic Works,	trifling.		Composition took fire.
" 15	A. A. Coffin,	Dwelling House, Magazine st.	"		Incendiary.
" 22	Taylor & Atkins,	Gore street,	"		Bed took fire.
April 3	Little, Brown & Co.	Dwelling, used for store house,	1000	1000	
	" " "	Stock of unbound law books,	105,000	75,000	Unknown.
" 7	William Saunders,	Dwelling house, Hilliard st.	trifling,		Insecure hearth under coal grate.
" 10	Alarm,	River street,			Chimney on fire.
" 14	Elias Howe,	Barn, Main st.	trifling.		Incendiary.
" 18	Alarm,	Somerville,			Fire in Somerville.
" 19	Robert Howe,	Dwelling house, Cambridge st.	400	400	Unknown.
" 30	Alarm,				Ringing bells for evening meeting.
May 1	Alarm,	Boston,			Fire in Boston.
" 5		Ward I,			Burning brush.
" 23	Brooks' heirs,	Barn, Brooks' Place,	50		Incendiary.
" 27	—— Prescott,	Dwelling house, Columbia st.	trifling.		Clothing in closet : took from lamp.
June 19	Alarm,	Watertown,			Fire in Watertown.
" 21	Alarm,	Brighton,			Fire in Brighton.
July 22	Allen & Endicott,	Car Factory building, Main st.	trifling.		Struck by lightning.
" 25	Russell & Harrington,	Tool Shop, near Fresh Pond,	50		Incendiary.
" 26	Mastic Roofing Co.	Factory, Main st.	300		Pitch took fire.
Aug. 21	Henry Potter,	Slaughter house, near Porter's Hotel,	trifling.		Incendiary.
" 25	Phillip Curran,	Dwelling house, Elliot st.	300		Children playing with matches.
" 28		Main street,			Smoke from Livermore's Soap Factory.

Sept.	2		Ward II,			Ringing 9 o'clk. bell at 10 min. past hour
"	3	Elias Howe,	Dwelling house, Main street,	trifling.		Shavings took from stove.
"	12	Joseph Newmarch,	Barn, Clark street,	300	300	Incendiary.
"	16	Dalphon Osborn,	Steam mill, Main st.	1200		Supposed to have taken from stove.
		V. R. Stedman,	Piano Action stock,	1000	300	
		Geo. Seaverns,	" " "	1500	500	
		F. A. Bevin,	Gutta Percha stock,	300		
"	19	Alarm,	Somerville,			Fire in Somerville.
"	23	City of Cambridge,	Webster School House,	trifling.		Accidental
Oct.	1	—— Harris,	Dwelling house, Williams st.	"		Curtain took fire.
"	2	A. Richardson,	Brewery, South Fifth st.	"		Spark from insecure furnace.
"	14	Christopher Caldwell,	Barn, Prince st.	600	300	Unknown.
"	23		Cambridge st.			Setting fire in the street in the evening.
"	25	Alarm,	Charlestown,			Fire in Charlestown.
"	27	Mrs. Conners,	Barn, near Race Course,	100		Smoking in hayloft.
"	30	Josiah Gooding,	Dwelling house, Main st.	400	400	Incendiary.
Nov.	6	Alarm.	Boston,			Fire in Boston.
"	7	John Sullivan,	Dwelling house, Green st.	trifling.		Unknown.
"	8	Wm. G. Tarbell,	Shed, Magazine st.	"		Unknown.
"	9		Ward V,			Burning brush.
"	22	Alarm,	Brighton,			Fire in Brighton.
"	23	City of Cambridge,	Broadway School house,	100	100	Incendiary.
"	25	Alarm,	Somerville,			Fire in Somerville.
"	29	N. E. Glass Co.	Engine room of Glass House,	trifling.		Spark from furnace.
"	29		Green street,			Chimney on fire.
				$113,250	$78,950	

Recapitulation.

Number of Engineers,		5
" Members,		246
" Engines,		6
" Hose Carriages,		6
" Feet of Suction Hose,		158
" Buckets,		40
" Pipes,		11
" Axes,		17
" Feet of Leading Hose,		4,325
" Blunderbusses,		6
" Hook and Ladder Carriages,		1
" Ladders,		15
" Hooks,		6
" Crotch Poles,		5
" Rakes,		4
" Forks,		5
" Fire Hats,		39
" Reservoirs,		66
" Hydrants,		70
" Alarms from fires in the City,	31	
" " " " out of "	10	
" " " other causes,	10	
	——	51
Loss on Stock,	$107,800	
" Buildings,	5,450	
	———	$113,250
Insured,		78,950

REPORT

OF GEORGE W. FIFIELD, SUPERINTENDENT OF STREETS, AND OF DRAINS.

City of Cambridge,
December 15, 1858.

To the Honorable City Council:

THERE being no ordinance requiring an annual report from the Superintendent of Streets, and of Drains, the undersigned, in view of the large annual expenditures in the various departments which come under his superintendence, asks leave to submit the following

REPORT,

or review, of those expenditures for the financial year ending November 30, 1858.

ROADS AND SIDEWALKS.

The appropriation for the financial year ending November 30, 1858, was	$20,000.00
Additional,	4,750.00
Total,	$24,750.00
Of the above there was expended prior to the first day of April,	$17,828.88
Leaving a balance of	$ 6,821.12
Expended since April 1st,	6,575.93
Balance unexpended Nov. 30,	$ 245.19

The winter of 1857–8 being favorable for the repairs of the roads, some very substantial improvements were made upon the same, thus furnishing employment to many, who would other-

wise have been in a measure dependent upon charity for their means of support.

Since the first of April a material improvement has been made upon North Avenue, near the West Cambridge line, in rebuilding the bridge over Alewife Brook, and in widening and grading the street.

North Avenue, from Shepard street to the Railroad Bridge, has been substantially repaired, and Mount Auburn street much improved between Brighton street and De Wolf street.

In addition to the above, many of the cross streets in the different wards have been dressed with gravel, the gutters trimmed, and the sidewalks repaired.

There has not been as much call for curb-stone as in the two preceding years; about 3000 feet have been set the past season, and the gutters paved, and a large amount of paving has been done in gutters where the stone had previously been set.

PAVING.

The appropriation for paving for the financial year ending Nov. 30, was	$3000.00
Expended,	2,408.83
Balance unexpended,	$ 591.17

The expenditure for paving was made in Ward Three, the stock for the same was provided by the city, and the labor performed by the yard, which I deem to be more for the interest of the city, than, as heretofore, to contract by the yard for both stock and labor.

BRIDGES.

The appropriation for bridges for the financial year ending Nov. 30, was	$3,000.00
Expended,	853.93
Balance unexpended,	$2,146.07

As many of the bridges are old, and somewhat decayed, it is not to be expected that the expense will be as light for the next year.

WEST BOSTON AND CANAL BRIDGES.

The appropriation for West Boston and Canal Bridges, was	$3,000.00
Expended,	2,925.38
Balance unexpended,	$ 74.62
Cash paid treasurer to be credited to Bridge Fund,	263.50

It is proper to state in this connection, that of the above expenditure $1,188.83 was for block stone paving on West Boston Bridge, and should be viewed as an extraordinary outlay, rather than as a part of the current expenses for repairs, &c.

Schedule of Property belonging to the Street Department.

Twelve Horses,	$2,500.00
Twelve Harnesses,	250.00
Seven Carts,	500.00
Three Sleds,	225.00
Utensils for work on Roads,	135.00

In conclusion, permit me to suggest, that the system at present pursued in the care and repairs of our streets merits the careful consideration of the City Council. That, with the extent of our streets, and the scarcity of proper materials for their repairs, the annual expenditure for the same must necessarily be large, is undeniable; but the question to be considered is, Can the same ends be attained at a less expense by a revision, to some extent, of our present system?

Respectfully submitted.

GEO. W. FIFIELD, *Supt. of Streets.*

RESERVOIRS AND DRAINS.

The appropriation for Reservoirs and Drains for the financial year ending Nov. 30, 1858, was	$10,000.00
Expended,	9,268.00
Balance unexpended,	$ 731.98

The following is a list of the drains constructed, with their length, capacity, and cost.

CRAIGIE STREET DRAIN.

340 feet long; size 16 × 18 inches; 7 feet deep at terminus. Cost, $241.27

WASHINGTON STREET DRAIN.

310 feet long; size 13 × 14 inches; 5½ feet deep at terminus. Cost, 181.93

LEE STREET DRAIN.

564 feet long; size 14 × 18 inches; 7 feet deep at terminus. Cost, 412.24

MOUNT AUBURN STREET DRAIN.

783 feet long; size 16 × 17 inches; 7 feet deep at terminus. Cost, 682.74

CENTRE STREET DRAIN.

468 feet long; size 15 × 16 inches; 9 feet deep at terminus. Cost, 372.96

NORFOLK STREET DRAIN.

259 feet long; size 15 × 15 inches; 7 feet 5 inches deep at terminus. Cost, 173.56

WINDSOR STRERT DRAIN.

330 feet long; size 15 × 15 inches; 4 feet deep at terminus. Cost, 216.11

Amount carried forward,	$2,280.81

Amount brought forward,	$2,280.81

MOUNT AUBURN STREET DRAIN.

280 feet long; size 17 × 17 inches; 10 feet deep at Putnam street. Cost,	243.38

PLEASANT AND MAGAZINE STREETS DRAIN.

1889 feet long; size of wood 24 × 27 inches; size of brick 24 × 30 inches, to Hamilton street; north of Hamilton street, 16 × 20 inches. Cost, exclusive of plan, &c.,	2,304.49

PROSPECT STREET DRAIN.

136 feet long; size 15 × 18 inches; 5½ feet deep at terminus. Cost,	88.42
Total cost of new drains,	$4,917.00
Deduct for covering stone furnished from City Ledge,	742.33
Total drawn from treasury for drains,	$4,174.67
Expended on drains previously constructed and on reservoirs,	684.02
	$9,268.02

Respectfully submitted.

GEO. W. FIFIELD, *Supt. of Drains.*

REPORT

OF THE TRUSTEES OF THE DANA LIBRARY.

The Trustees of the Dana Library, in conformity with the "Ordinance in Relation to the Dana Library," submit to the City Council their first Annual Report.

The Athenæum Library was transferred to the City on the first day of April, 1858; and by the ordinance passed June 30, 1858, its name was changed to "The Dana Library."

The Trustees elected under that ordinance met at the City Hall on the fifth of August, and organized. At this meeting they established "Rules and Regulations for the Library," substantially the same with those of the former Athenæum Library. By these Rules, "Any person residing in Cambridge, who is known to the Librarian, or who may be recommended by any citizen thus known, shall be entitled to the use of the Library, upon the payment of one dollar per annum, and subscribing a promise to comply with such rules as may be adopted for its management." So much of these Rules as relates to the use of the Library was published in the Cambridge Chronicle for several successive weeks.

Miss C. F. Orne, the former Librarian of the Athenæum, was elected Librarian, and the salary fixed at fifty dollars per annum; and she has performed the duties faithfully and efficiently up to the present time.

By the Report of the Librarian to the Trustees, made on the fifth of November, it appears that the number of volumes, at the time of the transfer to the City, was 1206, exclusive of unbound pamphlets and magazines; and the number of subscribers was fifty-four. There have since been added to the Library by gift of individuals, 75 volumes, and 134 have been purchased

by the Trustees; making the present number 1415. The number of subscribers has increased from fifty-four to *seventy*.

Of the books presented to the Library during the past year, *fifty* were the gift of Mr. George Livermore, *seventeen* of Mr. Charles H. Morse, and *nine* of Mr. Edmund T. Dana.

The Library has been examined by the Trustees, and found to be in good condition. No book has been lost during the year, and generally the books have been carefully used, and promptly returned.

The Trustees have purchased a new book-case, at a cost of $70.90, and have purchased 134 volumes, at a cost of $124.96.

The following is a statement of the sums which have been expended for the Library, viz.: —

New Book-case,	$ 70.90
Purchase of Books,	124.96
Record Book,	4.00
Advertising By-Laws, and printing blank form of acknowledgment of gifts to Library,	11.50
Salary of Librarian, six months,	25.00
Total expenses,	$236.36
Appropriation,	300.00
Balance unexpended,	$ 63.64

There has been paid in to the Trustees, and paid over to the Treasurer, the sum of $17.50; and there was paid over to the Treasurer at the time of the transfer, $14.58; making $32.08.

As, by the terms of the obligation entered into by the City with Mr. Dana, at the time of the transfer, the sum of $300 was to be expended annually, for fifteen years, for the Library, it will be necessary for the City Council to add to their appropriation for the Library for the next financial year, the amount of these sums paid into the Treasury, and also the amount of the unexpended balance of the appropriation for this year, in order to fulfil the obligation. This will require the appropriation of $395.72 for the coming year.

The Trustees would earnestly recommend the Library to the attention of the City Council, and of the citizens generally, as an institution which will be of great advantage to the inhabitants, and an honor to the City. The Library has been most judiciously selected for general reading, and it is open to the citizens at a price which is merely nominal, and places it within the reach of all who may desire to avail themselves of its privileges. It is the intention of the Trustees to open the Library to subscribers twice a week, instead of but once, as heretofore. This, of course, will render an increase of the salary of the Librarian necessary; but the Trustees are confident that the additional number of subscribers which will thus be obtained will more than compensate for the increase of salary.

All which is respectfully submitted.

JOHN SARGENT,
ANSON HOOKER,
W. W. WELLINGTON,
JOHN REMICK,
M. T. BIGELOW,

} Trustees of Dana Library.

Cambridge, Nov. 30, 1858.

REPORT

OF THE

SCHOOL COMMITTEE,

FOR THE

MUNICIPAL YEAR ENDING JAN., 1859.

The legal voters of this city delegated to its School Committee for the year eighteen hundred and fifty-eight, a very important trust; they made them the educational guardians of more than thirty-six hundred of her children, and the disbursing agents of more than thirty-six thousand and five hundred dollars of her money,—a trust second in importance to that of no other board of officers in the city. Now that the year has closed, and the responsibility of educating our youth has passed into other hands, it becomes us, as faithful laborers, to render an account of our stewardship. We are pleased to report that the year has been one of marked prosperity to our schools. An advance has been made; an improvement has been noticed; their expectation still stands (deservedly) high; the confidence reposed in them by our citizens is unabated; and we feel that they were never more worthy of their cordial support.

To perform the duties of School Committee in this city well, is a work more arduous than is generally supposed; none but those who have acted in that capacity fully appreciate all its trials, responsibilities and vexations. In the city are forty-six schools, and seventy-seven teachers. We are not only to see that each school has its teacher, and assistant, if necessary, but we are to see that each one is exactly adapted to the place to be occupied; adapted by the right kind of educational acquisitions,

by disposition, by habits, by love for the work, and by devotion to it. This is no easy task.

In these forty-six schools are thirty-seven hundred pupils. The Committee are to see that each pupil is in the right grade of schools, and in the right class in each grade; to see that each one is supplied with books of the right kind; to hear all complaints arising from pupil, teacher or parent, and at once patiently investigate and adjudicate upon it; twice in a year to examine each school, learn its condition, see how far it is worthy of their confidence, and, if necessary, to make a change of teachers. These are some of the duties that devolve upon the School Committee. They have done all this to the best of their ability; not fully to their wishes but, always with an eye single to the great cause of Public Education in the city.

The teachers have been faithful, earnest, and ambitious; always to be found watchful sentinels at their posts; ready at all times to hear suggestions from the Committee, and anxious to co-operate with them. They have ever been careful of the rights, of the health, and moral and intellectual growth of those intrusted to their care. We do not claim for them perfection, far from it; still we ask where seventy-seven persons can be found in any employment, who are more intelligent, more faithful, or who more fully deserve the confidence of their employers?

Every part of the machinery of our school system has moved with little, if any, friction. The different grades have advanced with their usual degree of success, and classes have generally been well qualified when promoted—a point of great importance. It is not enough that a pupil is only just able to pass into a higher school, but he should be *thoroughly qualified.* Some of our schools have suffered from this defect, but we think that there has been far less of this the past year than heretofore. It is a point worthy of notice, that those pupils who enter the High School with the highest per cent., usually retain that rank throughout their connection with it. We feel, then, that it is of the utmost importance that each grade of schools should be supplied with equally good teachers, and that each one be adapted to the place.

Early in the year, increased accommodations were furnished to the Committee by the transfer by the City Government to them of the Allston Building, a model school building, reflecting, as it does, great credit upon its projectors, and capable of accommodating over six hundred pupils. It was at once filled by the Broadway and Mason schools, their rooms being for a time empty. Since that time the Broadway building has been occupied by the establishment of a Primary and Alphabet School, and one room of the Mason by establishing an Alphabet School. We think that this part of the city has accommodations for the present. The Washington building is filled to repletion, but pupils can be sent to both the Shepard and Dunster buildings; so that Old Cambridge does not now need more school room. Not so with East Cambridge. The Putnam and Otis buildings are crowded; the Primary Schools having eighty pupils, and the Alphabets one hundred. The Thorndike building is not suitable for school purposes. It is leaky, dilapidated, and not worth repairing, while the room over the police station is in a bad place for the education of children. A building capable of holding four hundred pupils is much needed in this part of the city.*

But the most pressing want is at the High School House. The main room in the High School building is not nearly large enough to seat the whole school, by putting settees all around the room, and by placing chairs in every corner; even then a portion of the school is obliged to retire to the recitation room during the morning devotions. This school needs a room where the pupils can be comfortably seated at one time. Leading from the main room in the rear, are two recitation rooms, ten by eighteen and a half feet. Into each of these rooms are put thirty persons of nearly adult size, and who need as much pure air as if they were of adult age. These rooms are smaller by one fourth than most of our parlors, and we all know how soon the air becomes unfit to breathe when these are occupied by

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* Since the above was written, the Otis School building has been burned, and the whole subject of accommodations for the schools of the Ward, will need to be brought before the City Government.

only a small company of ten persons. In these recitation rooms thirty pupils are often seated by the hour, the air being changed only as one class passes out for another to enter. At any time, after a class has been in the room for half an hour, the air is unfit to breathe, is poisonous and unhealthy. Headaches, pale cheeks, sore throats and coughs abound as the natural result. During the past year it became necessary to use the library as a recitation room. This is much smaller than the proper recitation rooms, and it is necessary to sub-divide the divisions of the classes in order to carry on the work comfortably. The efficiency of the teachers is diminished, and the progress of the pupils is retarded by these evils, while the health of both is perilled. On this point we quote from the admirable report of the Principal of the school to this Board. He says: "But another point besides mere inconvenience is to be considered. The health of teachers and scholars is seriously endangered by being crowded into such confined rooms, especially in cold weather. In the course of an hour, the air becomes unfit for respiration. The only way of ventilation is by lowering a window. Thus there is the choice between poisonous air, and draughts of cold air upon the system already overheated. What wonder that coughs and colds abound! In my judgment, the evil effects attributed to over study at the High School, are much rather to be attributed to confinement in crowded and ill-ventilated rooms and uncomfortable seats." The great proportion of the seats in this building are not larger than are now used for the upper classes in our Grammar Schools. The Committee feel that the health of both teachers and scholars, as well as the efficiency of instruction, calls loudly for better accommodations. This is no fancy sketch, no phantom of the imagination; but it is a want that has long been felt by parents, by pupils, by the teachers, and by the Committee. We ask that the present building be altered to meet the want, or that a new one be built in its stead. The citizens of Cambridge have always made ample provision for her schools, not lavishly nor grudgingly, but liberally, and we have reason to hope that this want will be at once met.

Much has been said in the public prints and in private circles, the past two or three years, in regard to "over-taxing" the pupils

in our public schools. As this is a subject of the greatest importance to the health and prosperity of the rising generation, we propose to discuss the subject, and see if it is true of the public schools of Cambridge; if so, to ascertain if we can, upon whom the responsibility rests; if upon the Committee, let them bear the odium of it; if upon the teachers, let them bear it; if upon the parents, let them bear it, and remedy the evil.

By the school regulations of our city, a child is required to be five years of age before he can enter the public school. At this age, unless he can read, he enters the Alphabet School, where he is taught Reading and Spelling, and is usually two years in passing through this grade. He enters the Primary at seven, where Reading and Spelling are continued, and the Addition, Subtraction, Multiplication, and Division Tables are to be learned; and here again two years are passed, making the child nine when he enters the Middle School. In this grade, Reading and Spelling are continued; Geography, Writing, and Defining commenced, and Colburn's Mental Arithmetic is required as far as Section twelfth. Here two years more are spent, making the pupil eleven when he enters the Grammar School. In this school, Mental Arithmetic is dropped and Written Arithmetic taken instead, and continued in Chase's as far as Involution, just far enough to carry on the ordinary business of life; Descriptive and Mathematical (not Physical) Geography is finished, Grammar and Composition are studied, the history of the United States as far as the close of the Revolutionary War,—and Reading, Spelling, Defining and Writing are continued. In this grade, three years and a half more are occupied, making the pupil fourteen years and six months old when he applies for admission to the High School. By referring to the High School statistics, we find that about eight hundred have applied for admission to that school during the past ten years, and that their average age is fourteen years and six months.

This, then, is the state of the case: that we do not admit children into our schools until they are five years of age, and that for the next succeeding nine years we require them to read, write, spell and define well; to acquire a good knowledge of English Grammar; a general knowledge of the history of the

United States to the close of the Revolutionary War; a thorough acquaintance with Mathematical and Descriptive Geography, and with Chase's Common School Arithmetic to Chap. XIII. That is, for admission to the High School, we require seventy per cent. of the "annexed questions to be correctly answered."* We ask every parent to examine this subject candidly, and see if we are asking too much of his child. If a child has a fair capacity, general good health, and is constant in attendance at school, will it over-tax his brain if he comes fully up to the requirements of the Committee? Will it hurt him mentally, or physically?

The requirements of the Committee are for the whole and not for the exceptions; we admit that there may be individual cases of over-taxing, unless the proper remedy is applied.

The course of study in the High School is different, and requires more mental application. Within two years the recitations have been entirely dropped on Saturday, singing, declamation and composition only being required. Ill health or feeble constitution are sufficient reasons for allowing a pupil to drop one or more studies on application to the Sub-Committee of the school. Although there may be some ambitious girls in this school who over-tax their minds, still the cases are rare, as has been found by personal application to the pupils, — the teachers and Committee are constantly on the watch, and endeavor to guard against it.

In every school are scholars who do not seem capable of readily carrying on the studies of their class, and fall behind the average in their standing. They are honest, industrious, and good, in the most comprehensive sense of the term. There are others who are frequently absent from sickness, or whose health is so generally feeble as to prevent them from taking an average rank in their class. Others are allowed to stay away from the most frivolous causes; and there are others still, whose minds are wholly occupied out of school hours with rounds of amusement, (not out of door exercise, which would strengthen their physical systems,) but in-door amusements, which enfeeble their

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* See Appendix.

minds, and distract them from the studies of the school. All these are incapable of doing the legitimate work of the class, and retaining their proper standing in it. They are a drag upon those whose attendance is regular, and whose minds are upon their work. What shall be done with such pupils? The teachers and Committee know that the only true and sensible way is to put them into a class where they will do the work with credit to themselves and their teachers. But in nineteen cases out of twenty the parents object to it, say that the teachers have a prejudice against their children, and want them to continue in the class, and be made to do their work. To gratify the wishes of their parents, these children are continued in their respective classes, and an effort made to have them retain a respectable standing; but they soon become disheartened, think the lessons too hard (which is true under the circumstances), and are taken out of school, often with the complaint from parents that the Committee are over-taxing the children in our public schools; when, in fact, half of these same parents do not know how much is required of their children in these schools. We hear no complaints from parents whose children are regular in attendance, and who consider that attending school, and doing the work belonging to it, is the proper duty of their children during term time. If parents would let the teachers and Committee, (and they alone really know the standing of scholars,) be the judges of the proper classes the children should be placed and kept in, and would not interfere when they are put into a lower one, we should soon cease to hear about over-taxing in our schools. Not a word is said when a child is promoted, except in commendation of the teacher. It is far better and more creditable for a child to be first in a lower class, than to be the lowest in a higher. If parents would visit our schools often; become familiar with the studies of their children; hear them recite; see how difficult it is for them to go on with their class, when forty or even ten pages of Arithmetic have been passed over while they were absent; converse with the teachers; see their devotion, their patience, their trials; see that school-teaching is no mere pastime; advise and counsel about their children and their studies,— we should hear less fault found with our schools, and the overwork in them.

We would not wish to add to the studies of our children, but if we mean to have any educated men and women in the community, we can take nothing off from the present amount required. We feel the importance of this subject, and we ask parents to look at it rationally.

At the annual election of teachers, in August, 1857, the Master of the Otis Grammar School failed of a re-election, five of the then seven Committee voting against it, and two for it; the two who voted for his re-election, however, agreeing with the majority as to his merits as a teacher, but they doubted the expediency of making a change at that time. During the vacation, a petition was presented to the Board, asking that Mr. Noble be elected for three months. The request was granted, and at the same time the Sub-Committee of the school were instructed to obtain a Master to take charge of it at the expiration of that period. They spared neither time nor expense to obtain the services of a suitable person, and Mr. J. W. Upton, of Lynn, was engaged, and entered upon his work at the commencement of the winter quarter. His entrance into the school-room was the signal for uproar and confusion. Many of the children were determined that no one but the late Master should keep the school. Nor was this feeling confined to the school-room, but children of a larger growth were around the building to insult the Master as he left the premises. This became so intolerable, that a police officer was called on to take the matter in hand. Mr. Upton resigned after four weeks trial, and Mr. R. H. Fletcher, from a Grammar School in Quincy, took his place. The same kind of opposition was manifested towards him as towards Mr. Upton, though in a less degree. Mr. Fletcher, however, carried on the work of instruction in this school against all the tide of opposition, and gained the good will of many children, as well as of the parents. At the annual election in August, 1858, a petition was presented, asking to have Mr. Noble re-instated in the school. As Mr. Fletcher was the regular candidate, the Committee could not properly consider the question in the manner in which it was presented, but agreed that if the petitioners had anything to present against Mr. Fletcher as a teacher, they would hear it. We accordingly adjourned four

days to give them an opportunity to find all that they could, and prepare to be heard. At the expiration of this time we had a meeting, and heard all they had to say, and it was the unanimous opinion of the Committee, not one dissenting from it, that not one valid objection was brought against Mr. Fletcher, either as a teacher or as a man. They did say that there was a prejudice against him, but that prejudice was evidently founded entirely upon their preference for Mr. Noble, as they frankly admitted that they should object to the election of any other person. They asked us to do the same thing to Mr. Fletcher, which they alleged had been done to Mr. Noble the year before, and of which they had made so much complaint. It should be stated, that many of the persons who took part in this matter had no interest in the school, and probably were never inside of the school-house.

We believe that the Committee of the last year acted in the most conscientious manner. We think that we have done so this year. It is a question of vital importance to our schools, whether the Committee shall act independently in their elections of teachers, or whether they shall be governed by the opinions or prejudices of persons who have no official responsibility in the matter.

The above is a plain statement of the trouble connected with the change of teachers in the Otis Grammar School. We feel it due to all parts of the city that the facts should be made public.

HIGH SCHOOL.

This school during the past year has fully maintained, and, in some respects, has improved even upon the high position it has heretofore occupied in the community. Mr. Williston, its accomplished Principal, is full of zeal and enthusiasm in his profession, and strives to infuse the same spirit into his pupils. His method of teaching is very thorough and effective, and we feel full confidence in its success. Mr. Bradbury, the Sub-Master, and the female assistants, Miss Hastings, Miss Peirce, and Miss Bates, still maintain their high reputation as faithful and admirable teachers.

Since the last Annual Report was published, the vacancy occasioned by the death of Miss Binney, whose loss was deeply lamented, has been filled by the appointment of Miss Caroline Child, who is successfully exerting herself to discharge the multifarious duties of her position, and has already secured the approbation and confidence of the Committee.

The appearance of the school at the semi-annual examination in July, gave evidence that both teachers and pupils had successfully devoted their time and talents to their respective duties.

The semi-annual examination in November was a private one, and the Committee, by a division of labor, were thus enabled to examine five classes at the same time for the space of five hours. The examination was as thorough as is possible for that of any school to be during the same length of time.

In comparing the reports of the examiners in the various studies, it appears to be the unanimous opinion, not only that the several classes passed an excellent examination in every respect, but that they were in the hands of thorough and competent teachers. The examination, though continued for so many hours almost without cessation, seems to have been a source of real pleasure throughout.

A marked improvement in the *deportment* of the scholars was noticed at this examination with great satisfaction, as it had not before come quite up to the standard of excellence attained in the various departments of study. The effect of the wretched accommodations afforded to this school upon the discipline and health of the pupils has been already referred to. In conclusion, we feel that we can say with truth, that the Cambridge High School is one of which our citizens may well be proud.

The following table shows the number of applicants for admission at the examination in July, the number rejected, the schools from which they came, and the per centage of correct answers of all who were examined :—

	No. who applied.	No. rejected.	Av. per cent.
Shepard School,	5	0	82
Washington "	23	0	$83\frac{3}{4}\frac{5}{6}$
Harvard "	14	7	$70\frac{1}{2}\frac{1}{8}$
Webster "	11	2	$77\frac{8}{11}$
Allston "	9	2	$72\frac{8}{9}$
Putnam "	13	0	$88\frac{2}{2}\frac{1}{6}$
Otis "	2	0	$76\frac{1}{4}$
Other Schools	8	1	$71\frac{1}{9}$

[In an Appendix to this Report are given the questions which were proposed for the examination of applicants for admission.]

NORTH CAMBRIDGE.

The *Shepard Grammar School* has made a good improvement during the greater part of the year. The late Master, Mr. Moses Merrill, was earnest, faithful, and successful. Under his judicious administration, the school has steadily improved; and had he remained, we think it would in due time have taken a high rank. Miss A. E. Ladd, his assistant, has met with her usual success. At the examination in May, the reading was noticed as particularly good, while in history, geography, and arithmetic the classes did *well*, but did not fully meet the wishes of the Committee. Near the middle of the fall term, Mr. Merrill resigned, to accept of a situation in the Latin School in Boston. This Board bears cheerful testimony to his success as a teacher, and he carried with him its best wishes for his future welfare. Mr. John Merrill succeeded him. At the November examination, the order appeared to be good, and the recitations respectable. At the close of the quarter, Miss Ladd resigned, and Miss B. T. Capen, of the Shepard Middle School, took her place. The school now is in an unsettled state, but we hope for the best.

The *Shepard Middle School* has made an advance during the year, and is now in a highly prosperous condition. The examination in February was not all that could be desired, but the one in July was *good*, showing that the school had in Miss B.

T. Capen, a teacher every way qualified for the work. At the commencement of this term Miss Capen was promoted to the Grammar School, and Miss Kelsey, of the Shepard Primary, took her place.

The reports of the *Shepard Primary School* all speak of it in terms of commendation, and of Miss Kelsey as a teacher who devotes all her time and energies to her work, reaping as a reward of her labors the deserved success. At the commencement of the quarter she was promoted to the Middle School, and Miss E. C. Morrison took her place in the school.

Miss M. H. Clarence was teacher of the *Shepard Alphabet School* until the close of the last term, when she was transferred to the *Dunster Alphabet*, and Miss C. F. Barnes was transferred to this. Under the care of Miss Clarence this school has steadily gained in order and improvement, and was, at the close of her term of service, an average Alphabet School.

It will be noticed that all the schools in the Shepard building are commencing the year with new teachers,—a circumstance much to be deplored, but it could not well be avoided.

The *City Primary School* has never since its organization been so prosperous as during the past year. The examinations in February and July showed thorough drilling. It will be a satisfaction to those parents who have children in this school to know that they are under the best school instruction. Miss O. J. Hanscom is still the teacher.

OLD CAMBRIDGE.

For several years past the *Washington Grammar School* has been reported by the different Committees as being in a highly prosperous condition. The present Committee take pleasure in making a report equally creditable to it in every respect. It has four able and efficient teachers, whose aim is to teach and govern *well*, and they succeed to the satisfaction of all who have an interest in the school. Of the examination in May, the reporter

says, that its high reputation in former years has been fully maintained. For order and correct recitations it has few equals, and no superiors. The Committee, in summing up the results, found no place for censure. In November, the reading was good, the history excellent, the spelling and defining perfect. In fact, the reporter says, that all the recitations were uniformly excellent, and that the school never appeared so well. It has maintained its spirit without change, not relaxed because of established reputation, nor slept upon laurels already won. Daniel Mansfield is the Master, assisted by Miss Sarah A. Page, Miss Lucy A. Downing, and Miss F. L. D. Strong.

The *Washington Middle School* has continued under the guidance of Miss M. A. Ireson as principal, and Miss C. E. Metcalf as assistant, both experienced teachers. The Committee of the Ward speak of it as a good school, and the reports of the two examinations fully sustain them in their opinion, — some of the classes appearing better than usual.

The *Washington Primary School* has continued under the care of Miss M. S. Gould as principal, assisted by Miss E. Banks for a portion of the year. It is gradually recovering from the character given it in the last report. Although falling below the standard for a good Primary School, good indications are now observed that it will reach the much desired point.

Near the close of the last year the *Dunster Primary School* was established in the Dunster building on Concord Avenue, under the care of Miss E. Safford; nine months since Miss Celestia F. Barnes was appointed assistant. The school is composed of Primary and Alphabet scholars, and has made good progress since its organization. At the commencement of the winter quarter a new school was made from it, called the *Dunster Alphabet*, Miss M. H. Clarence, of the Shepard Alphabet, being appointed teacher. It has a name, a place, and a teacher, but not a history.

Miss Eliza Gould and Miss A. E. Priest are using all their

exertions for the good of the *Washington Alphabet School*, and the last examination showed that they had met with success. The greatest obstacle to the regular advancement of this school is the irregularity of attendance.

CAMBRIDGEPORT.

The *Webster Grammar School* is one of the largest in the city, numbering two hundred pupils. The Master, Mr. A. C. Smith, and his accomplished assistants, Miss E. R. Brackett, Miss M. E. Rice, and Miss C. B. West, labor faithfully in this school, and with results that merit the commendation of the Committee. Of the examination in May, the reporter says, we do not remember to have seen the school pass a better examination, more generally satisfactory in all respects. No particular subject of criticism was noticed, except the reading of the fourth class. Of this the examiner says it was for the most part correct as to emphasis, but wanting in force and animation, while that of the sixth was the reverse, — lively and animated.

At the November examination all the classes appeared to good advantage, the reading of the first class falling the lowest in point of excellence, while that of the sixth again appeared well. The school seemed full of life and enthusiasm. All of the Committee were of the opinion that the school was doing well. The year has been one of general prosperity.

Early in the year the schools of the Broadway and Mason buildings were removed to the new building, and named respectively the *Allston Schools*. The Allston Grammar was increased to two hundred pupils by taking a portion from the Harvard Grammar School. It is under the care of Mr. B. W. Roberts, Miss M. E. Sawyer, Miss L. A. Stockbridge, and Miss E. Noyes, four industrious, earnest and self-sacrificing teachers, always alive to all that concerns the moral and educational interests of those intrusted to their care. With such teachers, we have in the Allston Grammar School what we should reasonably expect, a school of superior excellence, good order, promptness and accuracy in recitation being some of its good points.

The recitations at both examinations were good; no one branch seemed to be neglected, nor was any criticism needed. This school has not risen as yet to perfection, but if it continues to rise in the scale as it has done for years past, it will soon approach to it.

The *Harvard Grammar School* now rejoices in such a diminution of its numbers, that the same precise discipline can prevail which distinguishes our Cambridge system, — a portion of this school having been removed to the Allston building during the year. The Master, Mr. A. B. Magoun, exerts the same genial influence in the school-room, teaching by his gentle bearing moral lessons that the pupil will never forget. As an instructor of the heart as well as the head, as a cultivator of the social and moral qualities, Mr. Magoun stands deservedly high. His assistants, Miss C. Richardson and Miss A. H. Dodge, have devoted themselves to the welfare of this school with unwearied zeal, and, as a whole, the school has had a year of fair success. The May examination was not equal to some former ones, but that in November was a decided improvement, every class giving evidence of energetic teaching, no one falling behind in any particular. The fall term has been one of *marked energy* and effort in the school; an earnest, we trust, of future and still greater prosperity.

Miss L. C. Bancroft, of the *Webster Middle School*, has worked faithfully and judiciously during the year. The pupils have been diligent and attentive to study, accurate in recitation, and have exhibited a life and energy that are commendable in the highest degree. This school is in a satisfactory condition.

Willard Middle. This school, like its compeer the Webster Middle, has been doing a good work during the past year. Miss Jane Dallinger is gaining new laurels annually. A person who teaches a Primary School well, does not always succeed when transferred to a Middle School; not so with Miss Dallinger. She fully maintains her former good reputation.

Of the *Allston Middle School* little need be said, the order being always good, the scholars always appearing happy, the examinations always all that could be asked of a Middle School. Miss Rolfe deserves, as she has at all times received, great credit for the work she has done in this school. She is assisted at the present time by Miss M. C. Skinner, who has already given evidence of success.

The *Sargent Middle*, under the care of Miss P. Davis, is doing well, though the examination was not all that the Committee wished. The teacher often prompted the pupils, much to the annoyance of the examiners, and greatly to the disadvantage of the school. We think, however, that she is a good teacher. She is assisted by Miss Russell. This school has been in operation only a part of the year.

During the first half of the year the *Harvard Middle School* was under the charge of Miss Susan Dimond, assisted by Miss Adams. Under their united care the school did respectably. Miss Dimond resigned at the close of the summer term, and Miss Adams took her place. Since then the discipline of the school has been poor, and the progress correspondingly slow. Three or four boys have had a bad influence in this school. It is but just to say that the order was not good when Miss Adams took the school, and that she has labored hard to make it all that the Committee wish it to be. Miss F. A. Kent is now assistant in this school.

The *Dana Middle* has been conducted by Miss Hill. Although the examinations have not been quite up to the point desired by the Committee, still it is a school that is every way worthy of confidence ; the last examination being far better than the former, in fact quite good.

The *Dana Primary* continues under the charge of Miss Susan Sparrow. The appearance of this school has never equalled the wishes of the Committee. This may in part be accounted for by the fact that it is a mixed school. During the year there

seems to have been some prejudice in the minds of parents residing in this district against the Dana Schools. This feeling can be traced only to an over-sensitiveness concerning the social rank of some of the scholars, — a feeling not in accordance with our public school system.

During the past year Miss Julia A. Rogers resigned her position as teacher of the *Webster Primary School.* Miss Rogers had won much credit by her admirable qualities as a teacher, and her resignation was a loss to the city. Miss Ariadne Blish, the assistant, took charge of the school, and Miss Louise D. Bullard was appointed assistant. The school is large, and requires tact to govern it. The manner in which the new teachers have discharged their duties reflects credit upon them. The reputation of the school has been maintained.

Harvard Primary. During the early part of the year Miss P. Davis was promoted from this school to the Sargent Middle, and Miss F. A. Hyde was appointed to fill the vacancy. She seems to have fully kept up the reputation of this school. She is a teacher of rare excellence, governing firmly but mildly, happy in her manner, faithful and successful in her work.

The *Allston Primary* has never seemed happier or in better condition than since it entered its pleasant quarters a year ago. Miss S. J. A. Davis keeps a good school. Miss Clara C. Bowen has just been appointed assistant.

The *Sargent Primary* has been in operation but a few months. When Miss Kelley understands that the wishes of the Committee are to be fully met on her part, she will keep a good school. She has many qualities that will fit her to be an excellent teacher.

Miss Pear found the *Amory Primary School* in an excellent condition, two years since. A change of teachers lowered its standard. Miss Pear has labored assiduously to recover the lost ground, and with success ; but it has never come quite up to its

former good state. It is now more prosperous than at any period since her connection with it.

The *Bridge Primary* has kept step to the right kind of music for more than a year, under the care of Miss E. Dallinger as leader; the school appearing well not only at the examinations, but at the intermediate visits of the Committee. This part of the city may well feel proud of its school, forming as it does the apex of a great triangle of schools.

The name of Miss M. A. Tarbell is synonymous with that of the *Webster Alphabet School.* Miss Tarbell has labored so long, so faithfully, and so successfully for the interests of the rising generation in the Webster district, that the Committee consider her a fixture of it. She is now assisted by her sister, Mrs. M. E. Redman.

Allston Alphabet. Mrs. M. M. Jones is still the same good teacher she has long been. She has a peculiarly faculty of strongly attaching her pupils to her. She is assisted by Miss Cordelia Harmon.

The *Sargent Alphabet* is in charge of Mrs. A. M. Gurney, who is doing very well indeed. As an Alphabet School teacher she is an accession to our number.

When Miss Lewis was transferred from the *Boardman* to the Mason Alphabet School, Miss J. R. Bridges was appointed to fill the vacancy. Under her supervision the school is doing finely. She has made great effort to raise the school, and with good success.

Mason Alphabet. This school, formerly the Franklin, was removed early in the year to the room it now occupies in the Mason School House. Miss Nutting having resigned, Miss Ann Lewis was transferred from the Boardman Alphabet to it. The school has suffered from these changes, and from the ill-health of the teacher. It is to be hoped that, with returning health,

she will be able to place it in the position where it rightfully belongs.

EAST CAMBRIDGE.

The *Putnam Grammar School* has made an advance even upon its last report. During no year since the present efficient Master took charge of the school, has its progress been so uniform, and at no time have the relations between teacher and pupils been so pleasant. Under his efficient and just administration, it has risen to a very high degree of prosperity. Mr. Cogswell has high aims as a teacher, and is not satisfied unless each year is better than the preceding. The examinations in May and November both fully justify us in speaking of this school in terms of commendation. The Reading was pronounced very good, especially that of the first class, while Geography, History, Grammar, and Arithmetic were reported to be admirably taught. Some of the specimens of drawing were beautiful, and the writing was spoken of in terms of praise. Mr. Cogswell has been aided in his labors by Miss S. M. Burnham, so long an able assistant in this school, by M. A. Mansfield, a portion of the year, and by Miss H. E. Read, who took Miss Mansfield's place in May. Miss Read has already given proof that her appointment was a good one.

The *Otis Grammar School* commenced the year under unfavorable circumstances. Mr. Fletcher, the Master, had just entered upon his work with a very strong prejudice against him; he has, however, by his patience, persèverance, firmness, and good judgment, brought the school into order, incited the pupils to habits of study, and gained their good-will, — a task of no small magnitude. Of the examination in May, the Committee say, that the recitations of all the classes in every branch were satisfactory, — the Reading and Geography were pronounced excellent. In November, the Reading of the first class was superior, as noticed by all the Commiteee, the Spelling and Defining good, the Geography of the third class unequal, the girls answering all the questions promptly, while the boys were neither prompt nor accurate. The singing in this school, as usual, was

good. Miss Luvia M. Lunt, the assistant, is an excellent teacher ; for her discretion and lady-like deportment throughout the trial the school has passed through the past year, she should be highly commended. This school is in a satisfactory condition, and is worthy of all confidence.

Otis Middle School. In April, Miss S. C. Henshaw, who had for four years so admirably taught this school, resigned. The vacancy was filled by the appointment of Miss C. L. Wheeler. Neither the order nor advancement of the school has suffered by the change of teachers. The examination at the close of the summer term was excellent, equal to its former ones. This is a good Middle School.

The *Putnam Middle School* has had a year of success. Miss Bryant is earnest, devoted, and succeeds so well in drilling her pupils, that they are thoroughly qualified when promoted. She governs firmly but mildly, and by her moral worth raises the standard of school instruction. The examinations of this school during the year were very satisfactory.

The *Thorndike Middle School* has made an advance upon former years, and now ranks high. Miss Wyman governs and teaches the school exceedingly well. It has been a hard school to manage in many respects, but all difficulties have been surmounted, and good order and a spirit of improvement now prevail in the school.

Of the *Eastern Primary School* but little need be said ; it is a school of excellence. The teacher, Miss Spalding, is devoted, governs well, and teaches with success. The pupils, on their part, love their teacher, obey her, and profit by her devotedness. Happiness reigns in the Eastern Primary School-room. It has numbered eighty pupils a portion of the year.

Putnam Primary School. This school has fully sustained its former high rank. The principal, Miss Roby, is a teacher fully equal to her station, and governs this school, (numbering at

times one hundred and thirty,) with ease and discretion. She also has great tact in teaching as well as governing; everything connected with the school moves with the utmost harmony. Miss Stevens, the assistant, is faithful, and her classes give evidence of unabated industry.

Otis Primary. Miss Mitchell has governed and taught this school the past year, better in every respect than any year since her connection with it. The order has been good, and the recitations accurate;—the examinations were far better than former ones. It now stands on a level with the best Primary Schools. It has had eighty pupils a portion of the year,—too many for one teacher.

North Alphabet. With a large school, and very unpromising material, Miss McCurdy always has good order and prompt recitations. Both teacher and taught seem to take a lively interest in their work, and meet with success. The Committee always leave this school with the feeling that a good work is done by Miss McCurdy for the city.

The *Thorndike Alphabet School* goes on year after year in the even tenor of its way, bringing good results at the end of each term. Miss M. H. Butler never relaxes her industry or tires in her work,—a happy school.

The *Putnam Alphabet School* and Miss M. E. Hastings are great friends, both working for each other's good. The right kind of spirit prevails, and the school is prosperous.

Since the formation of the *Craigie Alphabet School*, the *Otis Alphabet* has been reduced in numbers, and is now of a reasonable size for one person to teach and govern. Under the care of Miss B. A. Dustin the school is doing well.

The *Craigie Alphabet* is a branch from all the other Alphabet Schools in the Ward. It is firmly rooted, and has lost nothing by transplanting, but bears in its new place good fruit. Miss H. A. Butler is the teacher.

MUSIC.

There can be little said concerning the subject of Music, which has not been said in previous reports. Mr. Lincoln not only still continues to be an enthusiastic and successful teacher of music, but is also a gentleman who exerts a powerful influence upon the minds of the scholars. Appealing to their sense and feelings in connection with the delightful science he teaches, his words never fall unheeded, as every one well knows, who notices his perfect control over the scholars when engaged in his duties. Perhaps one of the greatest advantages of music in schools may be, that under its influence the finer feelings of the nature are aroused, a healthful, pleasant excitement is imparted to the mind, the grosser passions, petty jealousies, hatred, even slothfulness, are forgotten, and moral and intellectual instruction thus find a more favorable state of the mind on which to exert their influence. Leaving out of sight the pleasure which the singing of the scholars imparts to those who from inclination or duty have occasion to visit our schools, it is because of the practical utility to the scholars themselves, that the present and past School Committee have so strongly and unanimously upheld this branch of instruction.

JOHN SARGENT, *Chairman, ex officio.*

JAMES C. MERRILL,
SAMUEL SAWYER,
WILLIAM P. PAGE,
CHARLES A. SKINNER,
MOSES CLARKE,
EZRA RIPLEY,
A. S. KELLY,
HENRY THAYER,
CALEB D. BRADLEE,
J. R. MORSE,
} *School Committee.*

APPENDIX.

The following are the questions which were proposed for the examination of applicants for admission to the High School, July 10, 1858.

The questions under each head were printed upon separate sheets, with blank spaces for the insertion of the answers, and the proficiency in writing and spelling was determined from the answers given. The sheets were signed by the candidates with the respective numbers set against their names upon a list previously prepared, and the age of each was set against the number so signed.

It was required that each applicant should answer seventy per cent. of the questions correctly to entitle him to admission.

HISTORY.

1. What causes led to the colonization of the United States?
2. Give an account of the settlement of Virginia.
3. Give the history of the war with King Philip.
4. What part did the New England people take in the French War of 1744–48?
5. Relate the chief incidents of the taking of Quebec.
6. What was the act called the Boston Port Bill, and why was it passed?
7. How was the Continental Congress composed?
8. Mention the date and all the circumstances you remember of the first battle fought in the Revolutionary War.
9. Give an account of the siege of Boston.
10. Mention the names of the most celebrated American and British commanders in the Revolutionary War previous to the Declaration of Independence.

GEOGRAPHY.

1. What is meant by the profile of a country?

2. When it is noon at Boston what time is it at a place situated 125° East of that place? 125° West?

3. In which zone do we find the greatest development of animal and vegetable life? In which the highest intellectual development?

4. What is the general direction of the principal mountain chains of Asia?

5. Which of the grand divisions has the longest coast line in proportion to its surface?

6. What are the prominent physical features of North America?

7. What are the principal productions of the Western States? The Southern?

8. What is the largest lake and what the largest river in the world?

9. Through what bodies of water would you pass in going from St. Louis to Constantinople?

10. Name, in their order, the large peninsulas of Asia and Europe.

GRAMMAR.

1. Define Proper, Common and Abstract Nouns.

2. Which is correct, Johnson's and Brown's bookstore, or Johnson and Brown's bookstore? What is the principle?

3. In comparing objects, when should the comparative degree of adjectives be used? When the superlative?

4. Define Subject, Object, Predicate. Give a sentence as example.

5. By what may a noun or pronoun be modified?

6. By what may a verb or participle be modified?

7. Give the principal parts of the verbs *Awake*, *Beseech*, *Drink*, *Hang*, *Fly*.

8. Analyze the following sentence:—"The deceitfulness of riches, and the cares of the world have choked the seeds of virtue in many a promising mind."

9. Which of the following expressions are correct? I *lay*

down to rest. I *laid* down to rest. The book is *laying* on the table. Give the distinction between the verbs to *lie* and to *lay*, and the principal parts of each.

10. Which are the Liquids? The Labials? The Palatals?

SPELLING AND DEFINING.

Write correctly the following sentences, and define the words printed in Italics:

I can easily imagine, therefore, the fondness and pride with which I have notised English gentlemen, of generous *temperaments* but high aristocratic feelings, *contemplating* thoes magnifecent trees, which rise like towers and *pyramids* from the midst of there *paternel* lands. There is an *afinity* between all natures, *animate* and inaminate. The oak, in the pride and *lustihood* of its growth, seems to me to take its range with the lion and the eagle, and to *assimelate*, in the *grandeur* of its *atributes* to heroic and intelectual man.

ARITHMETIC.

1. Multiply five thousand and five-thousandths by three hundredths.

2. Divide four hundred by four hundredths.

3. Divide seven-thousandths by seven thousand.

4. Add $\frac{1}{9}$, $\frac{1}{11}$ and $\frac{7}{8}$ together.

5. Reduce $\frac{3}{4}$ of $\frac{7\frac{4}{11}}{3\frac{2}{3}} \div \frac{3}{11}$ to its simplest form.

6. Reduce $\frac{1}{17}$ to a decimal fraction.

7. The number of hours from 4 o'clock, P. M., Feb. 24th, 1858, to July 7th, 1858, 6 1-2 o'clock, A. M.

8. Bought sugar at 8 cents, and sold it for 9 cents per pound; —what did I gain per cent.?

9. Due, without interest, the 1st of January, 1859, five hundred and forty dollars; what ought to be paid if settled July 10, 1858?

10. $985.43 CAMBRIDGE, Sept. 4, 1853.

For value received, I promise to pay James Kendall, or order,

on demand, with interest, nine hundred and eighty-five dollars and forty-three cents. PETER GOODRICH.

Endorsed on above, July 2d, 1856,	$100,00
" " Sept. 3d, 1857,	750,00

What is due July 10, 1858?

TABULAR VIEW OF THE SCHOOLS OF CAMBRIDGE AT THE END OF THE YEAR 1858.

NAME OF SCHOOL.	LOCATION.	TEACHERS.	SALARY.
High School,	Amory street,	Mr. Lyman R. Williston,	$1,650
		" Wm. F. Bradbury,	1,200
		Miss F. L. E. Hastings,	550
		" Mary F. Peirce,	500
		" Rutharia Bates,	400
		Caroline Child,	300
Allston Grammar,	Boardman street,	Mr. B. W. Roberts,	1,200
		Miss Mary E. Sawyer,	375
		" L. A. Stockbridge,	375
		" Esther M. Noyes,	325
Harvard "	Harvard street,	Mr. A. B. Magoun,	1,200
		Miss Cath. Richardson,	375
		" H. A. Dodge,	375
Otis "	Otis street,	Mr. R. H. Fletcher,	1,100
		Miss L. M. Lunt,	375
Putnam "	Fourth and Otis streets,	Mr. Francis Cogswell,	1,200
		Miss S. M. Burnham,	375
		" Harriet E. Reed,	325
Shepard "	North Avenue,	Mr. C. W. Dinsmore,	1,100
		Miss B. T. Capen,	375
Washington "	Brattle street,	Mr. Daniel Mansfield,	1,200
		Miss Sarah H. Page,	375
		" L. A. Downing,	325
		" F. L. D. Strong,	325
Webster "	Webster street,	Mr. A. C. Smith,	1,200
		Miss E. K. Brackett,	375
		" M. E. Rice,	375
		" C. B. West,	375
Allston Middle,	Boardman street,	" L. S. Rolfe,	375
		" M. A. Skinner,	225
Dana "	Centre street,	" A. H. Hill,	375
Harvard "	Harvard street,	" Jane J. Adams,	325
		" F. A. Kent,	225
Otis "	Otis street,	" C. L. Wheeler,	325
Putnam "	Fourth and Otis streets,	" H. C. Bryant,	375
Sargent "	Broadway,	" P. T. Davis,	375
		" E. E. Russell,	225
Shepard "	North Avenue,	" I. E. Kelsey,	325
Thorndike "	Thorndike street,	" R. C. Wyman,	375
Washington "	Brattle street,	" A. M. Ireson,	375
		" C. E. Metcalf,	250
Webster "	Webster street,	" C. L. Bancroft,	375
Willard "	" "	" Jane Dallinger,	375
Allston Primary	Boardman street,	" S. J. A. Davis,	325
Amory "	Amory street,	" Mary E. Pear,	325
Bridge "	Pioneer street,	" E. E. Dallinger,	325
City "	Almshouse,	" O. J. Hanscom,	125
Dana "	Centre street,	" Susan Sparrow,	325
Dunster "	Concord Avenue,	" Eleanor Safford,	325
Eastern "	South Fourth street,	" E. R. Spalding,	325
Harvard "	Harvard street,	" F. A. Hyde,	325
Otis "	Otis street,	" M L. Mitchell,	325
Putnam "	Fourth and Otis streets,	" M. G. Robie,	325
		" M. B. Stevens,	225
Sargent "	Broadway,	" S. F. Kelly,	325
		" Clara C. Bowen,	200

NAME OF SCHOOL.	LOCATION.	TEACHERS.	SALARY.
Shepard Primary,	North Avenue,	Miss E. C. Morrison,	300
Washington "	Brattle street,	" M. S. Gould,	325
		" Elizabeth Banks,	200
Webster "	Webster street,	" Ariadne Blish,	325
		" L. D. Bullard,	200
Allston Alphabet,	Boardman street,	Mrs. M. M. Jones,	325
		Miss Cordelia Harmon,	200
Boardman "	School street,	" J. R. Bridges,	300
Craigie "	North Fourth street,	" H. A. Butler,	325
Dunster "	Concord Avenue,	" M. H. Clarence,	325
Mason "	State street,	" Ann Lewis,	325
North "	North Third street,	" H. N. McCurdy,	325
Otis "	Otis and Fourth streets,	" B. A. Dustin,	325
Putnam "	" " "	" M. E. Hastings,	325
Sargent "	Broadway,	Mrs. A. M. Gurney,	300
Shepard "	North Avenue,	Miss C. F. Barnes,	325
Thorndike "	Thorndike street,	" M. H. Butler,	325
Washington "	Brattle street,	" Eliza Gould,	325
		" Annie E. Priest,	225
Webster "	Webster street,	" M. A. Tarbell,	325
		Mrs. M. E. Redman,	200
Music Teacher,		Mr Nathan Lincoln,	1,000

ERRATA.

Upon page 121, in the thirteenth line, for "expectation" read *reputation;* and upon page 125, in the third line from the foot, for "nine years" read *nine and a half years*, &c.